String Quartet XII
Big Bad Space Mother Fucker from OUTER Space

Peter Thoegersen

2019

Legend

Violin I
20Tet at 60 cents

C = 1/1
C# = 60
Db = 120
D = 180
D# = 240
Eb = 300
Fb = 360
E = 420
E# = 420
F = 480
Gb = 540
F# = 600
Fx = 660
G = 720
G# = 780
Ab = 840
A = 900
A# = 960
Bb = 1020
B = 1080
B# = 1140

Violin II
22Tet @ 54.5 cents

C = 1/1
C# = 54.5
Db = 109
Cx = 163.6
D = 218
D# = 272
Eb = 327
E = 381
E# = 436
F = 490
Gb = 545
F# = 600
Fx = 654.5
G = 709
G# = 763
Ab = 818
Gx = 872
A = 927
A# = 981
Bb = 1036
B = 1090
B# = 1145

Viola
24Tet at 50 cents

C = 1/1
C# = 50
Db = 100
Cx = 150
D = 200
D# = 250
Eb = 300
Dx = 350
E = 400
E# = 450
F = 500
Ex = 550
F# = 600
Gb = 650
G = 700
Ab = 750
G# = 800
Gx = 850
A = 900
Bb = 950
A# = 1000
Ax = 1050
B = 1000
B# = 1150

Cello
18/26Tet @ 46.15 cents

C = 1/1
C# = 92
Db = 138.5
D = 231
Eb = 277
D# = 323
E = 415
E# = 462
F = 508
F# = 600
G = 692
G# = 785
Ab = 831
A = 923
Bb = 969
A# = 1015
B = 1108
B# = 1154

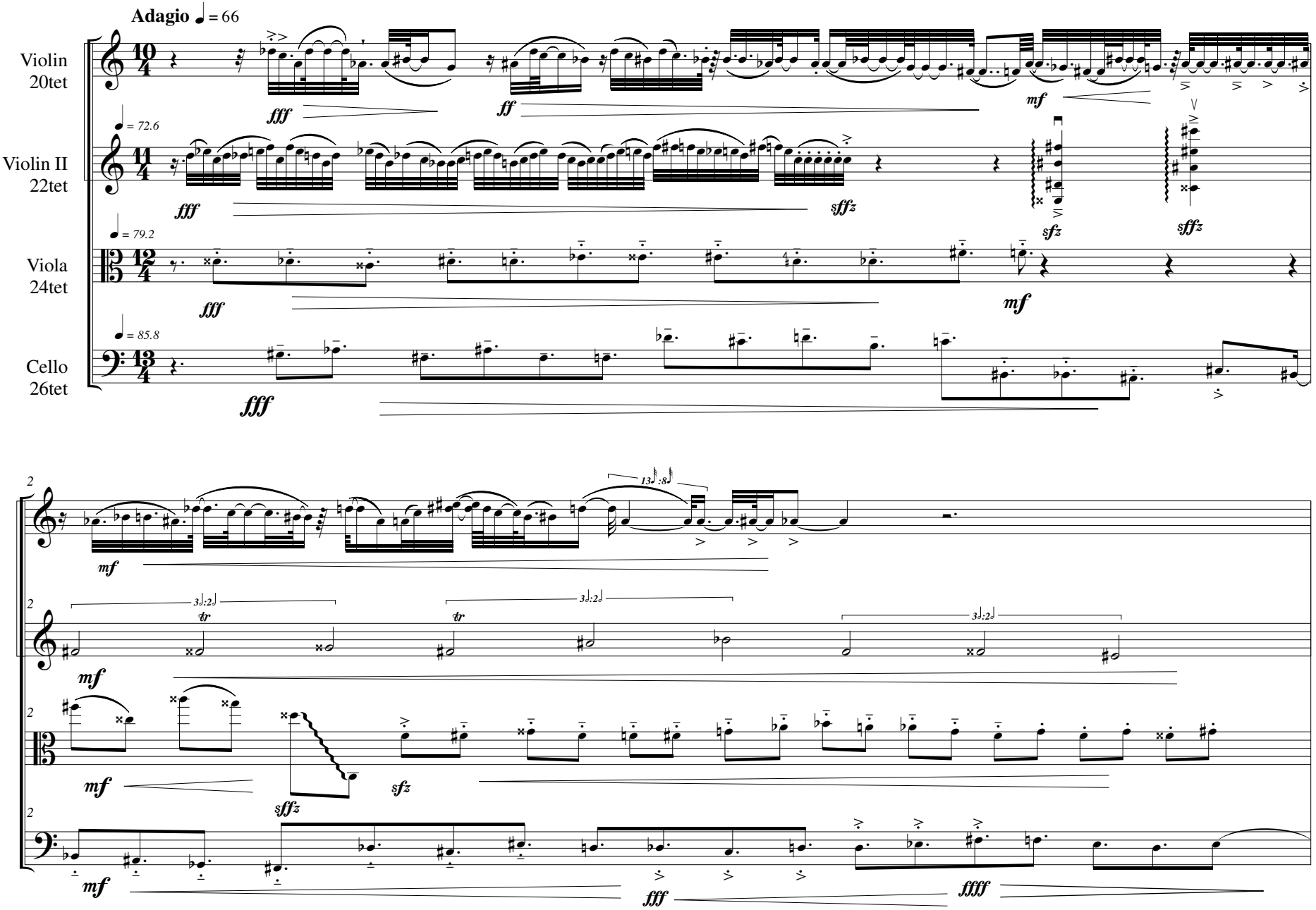
Score

String Quartet xii

Molto Animato

Big Bad Mother Fucker

Peter Thoegersen



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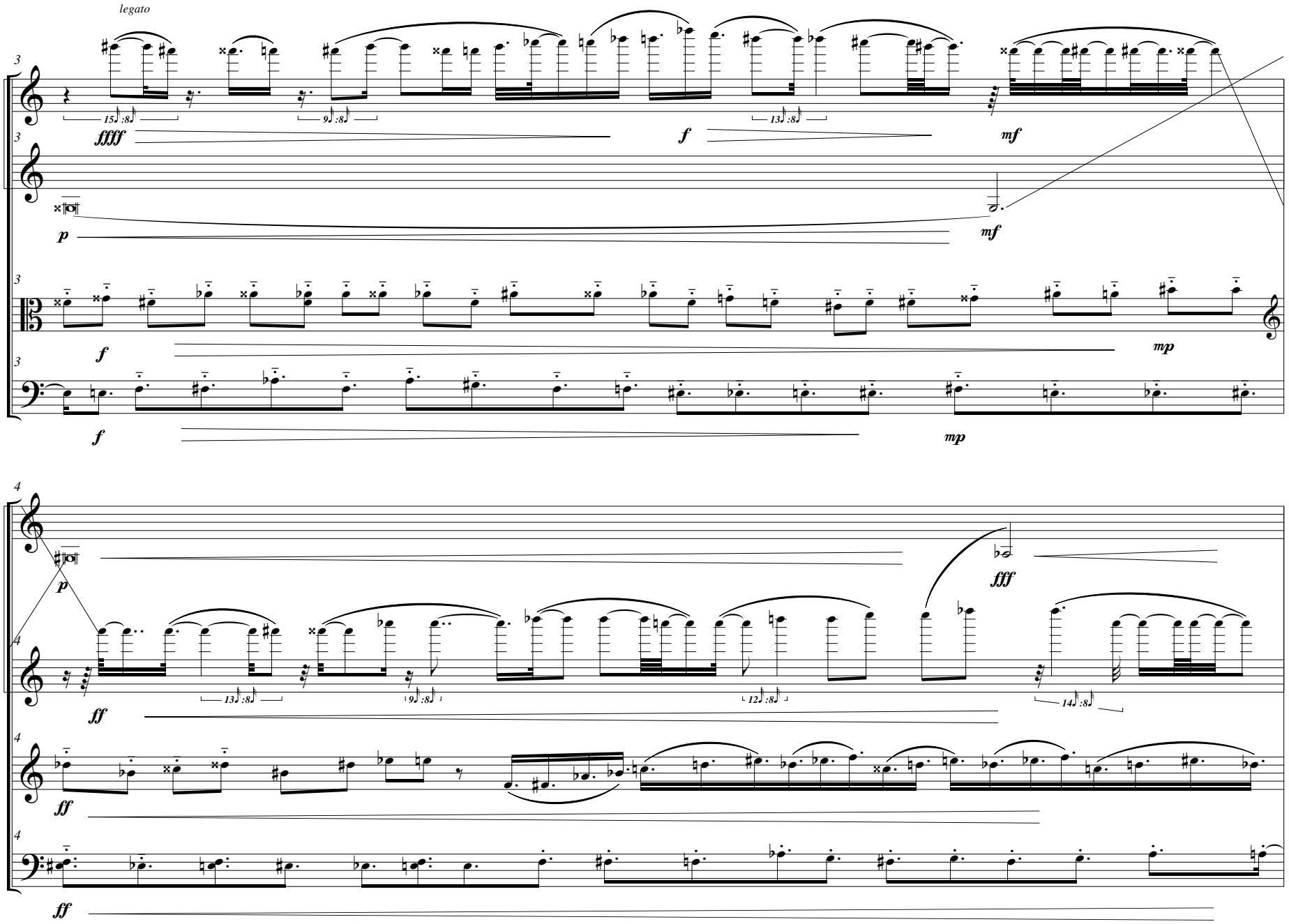
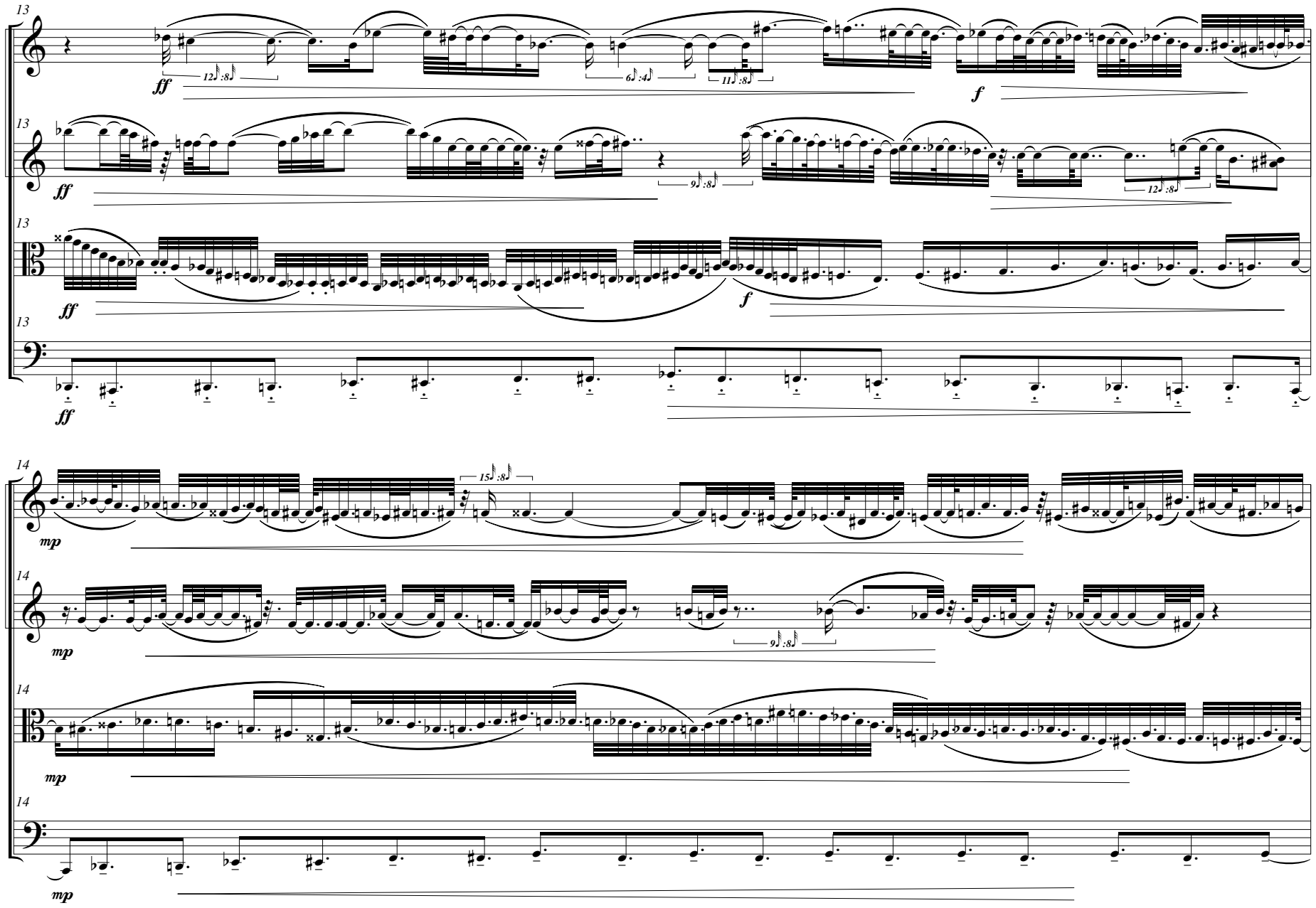

legato
Vln.
Vln.
Vla.
Vc.
ffff
f
mf
p
mf
f
mp
f
mp
Vln.
Vln.
Vla.
Vc.
p
fff
ff
ff
ff
15♪:8♪
9♪:8♪
13♪:8♪
13♪:8♪
9♪:8♪
12♪:8♪
14♪:8♪

5
Vln.
ffff
13 :8
5 :4
14 :8
5
Vln.
ffff
14 :8
5
Vla.
ffff
5
Vc.
ffff
6
Vln.
ff
sfffz
9 :8
6
Vln.
f
tr
11 :8
ff
15 :8
6
Vla.
ff
6
Vc.
fff

Vln.
Vln.
Vla.
Vc.
Vln.
Vln.
Vla.
Vc.

9
Vln.
Vln.
Vla.
Vc.
f
ff
7♪:4♪
7♪:4♪
13♪:8♪
11♪:8♪
10♪:8♪
7♪:4♪
10
Vln.
Vln.
Vla.
Vc.
tr
mf
ff
5♪:4♪
11♪:8♪
14♪:8♪

11
Vln.
14 :8
mf
fff
13 :8
7 :4
11 :8
Vln.
mp
ff
Vla.
mp
ff
Vc.
p
f
12
Vln.
ff
13 :8
9 :8
mf
fff
ffff
tr
Vln.
ff
ffff
9 :8
Vla.
ff
ffff
Vc.
ff
ffff

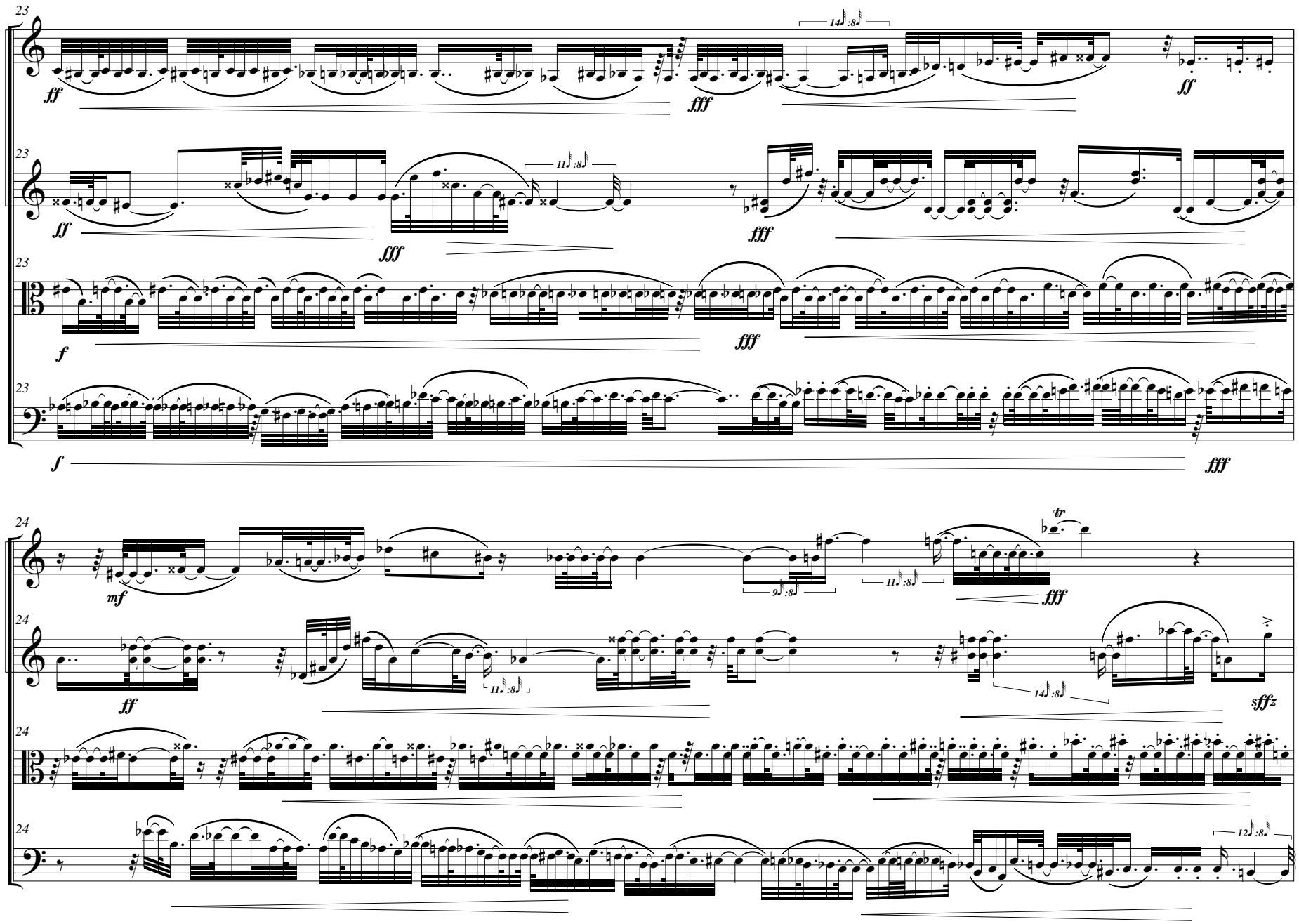

13
Vln.
ff
12 :8
6 :4
11 :8
f
13
Vln.
ff
9 :8
12 :8
13
Vla.
ff
f
13
Vc.
ff
14
Vln.
mp
15 :8
14
Vln.
mp
9 :8
14
Vla.
mp
14
Vc.
mp

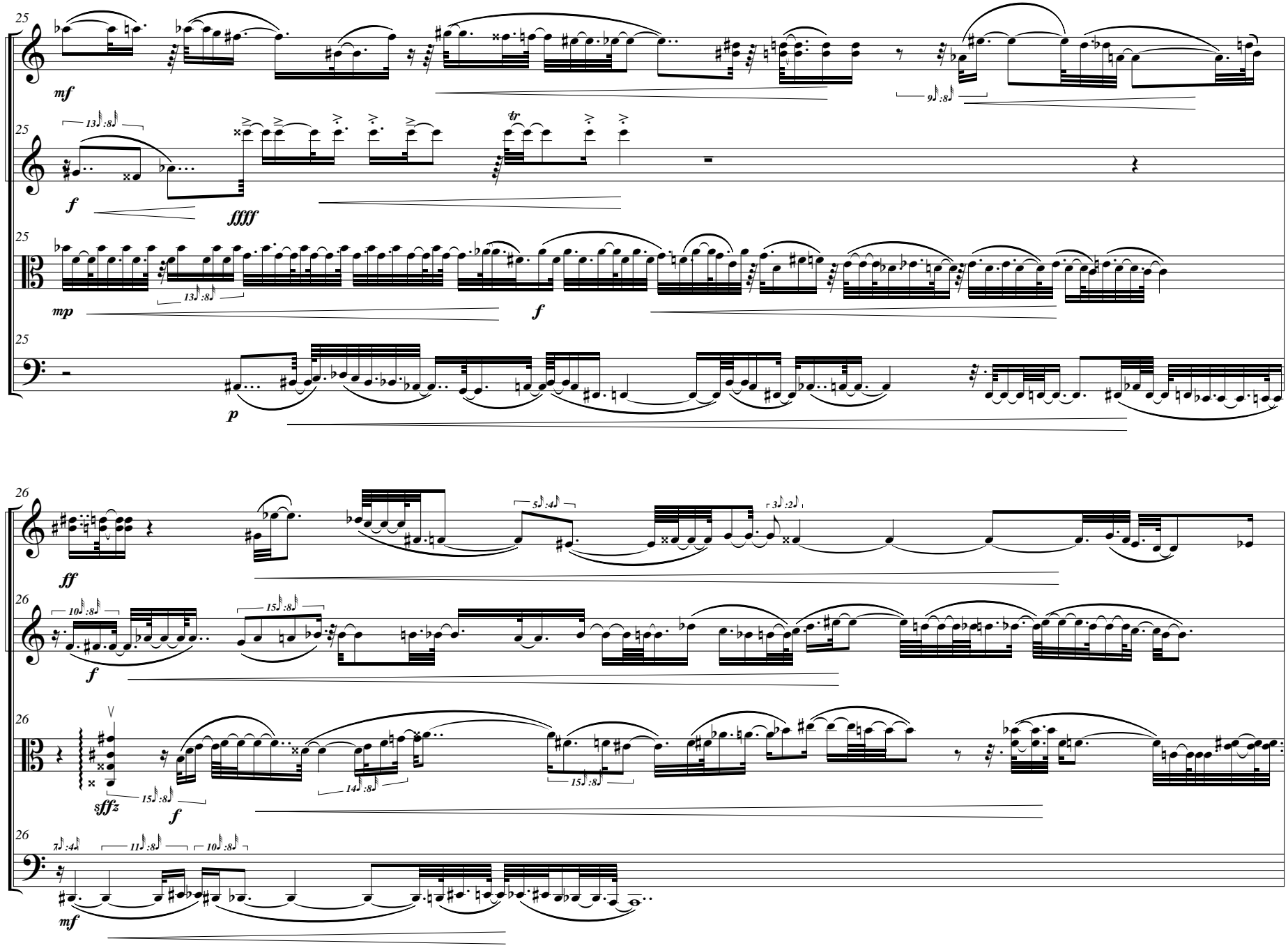
15
Vln.
f
tr
13:8
7:4
fff
15:8
11:8
Vla.
3:2
Vc.
16
ff
15:8
13:8
6:4
5:4

17
Vln.
p
ppp
17
Vln.
p
17
Vla.
pp
17
Vc.
ppp
18
Vln.
mp
18
Vln.
mp
18
Vla.
mp
18
Vc.
mp
tr

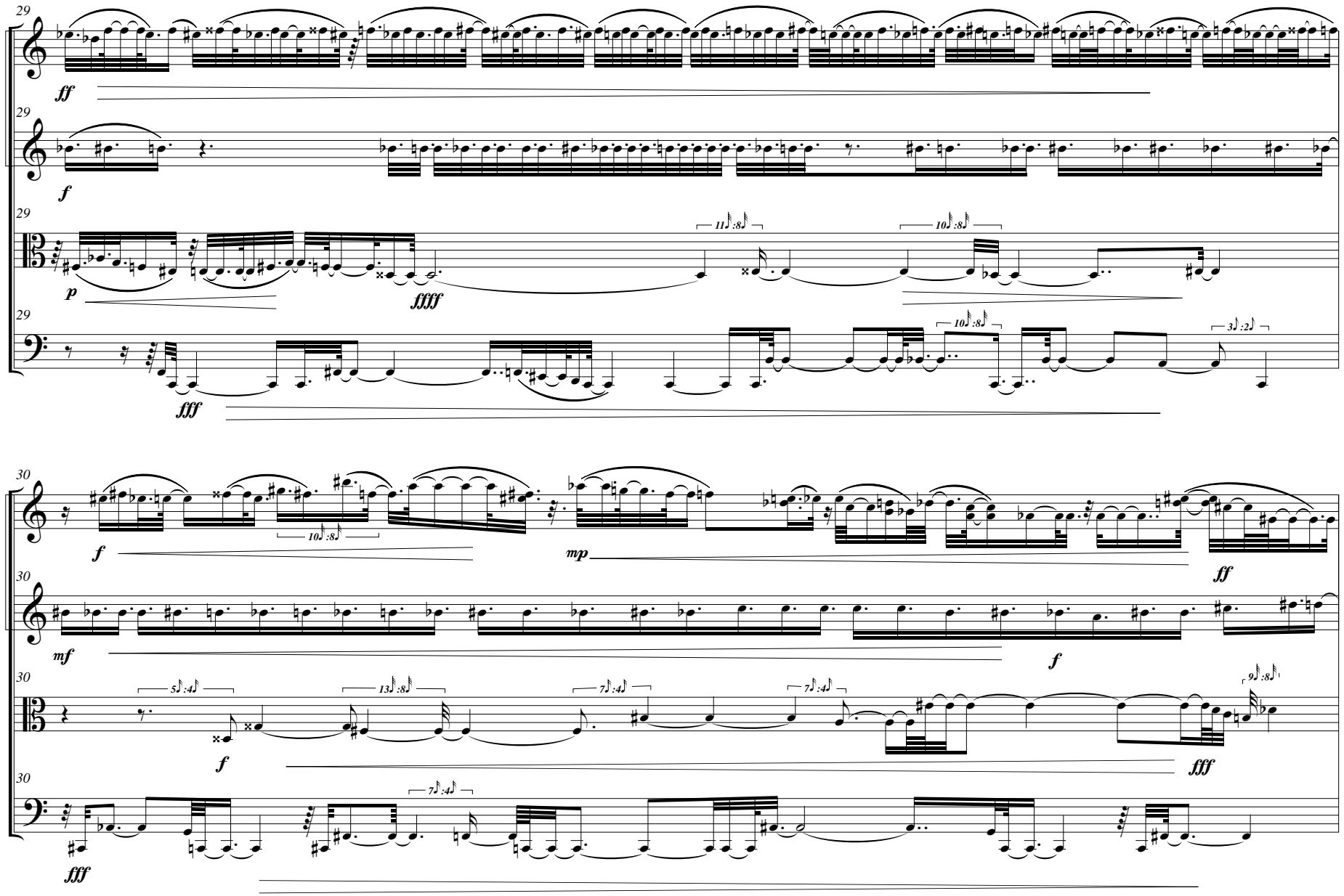
19
Vln.
fff
sfz
ppp
19
Vln.
12 :8
tr
ff
ppp
19
Vla.
10 :8
f
15 :8
ppp
19
Vc.
f
sffz
20
Vln.
10 :8
tr
5 :4
mf
mp
p
10 :8
fff
20
Vln.
mf
14 :8
13 :8
20
Vla.
mf
14 :8
20
Vc.
fff
3 :2
tr
sfz
14 :8
5 :4

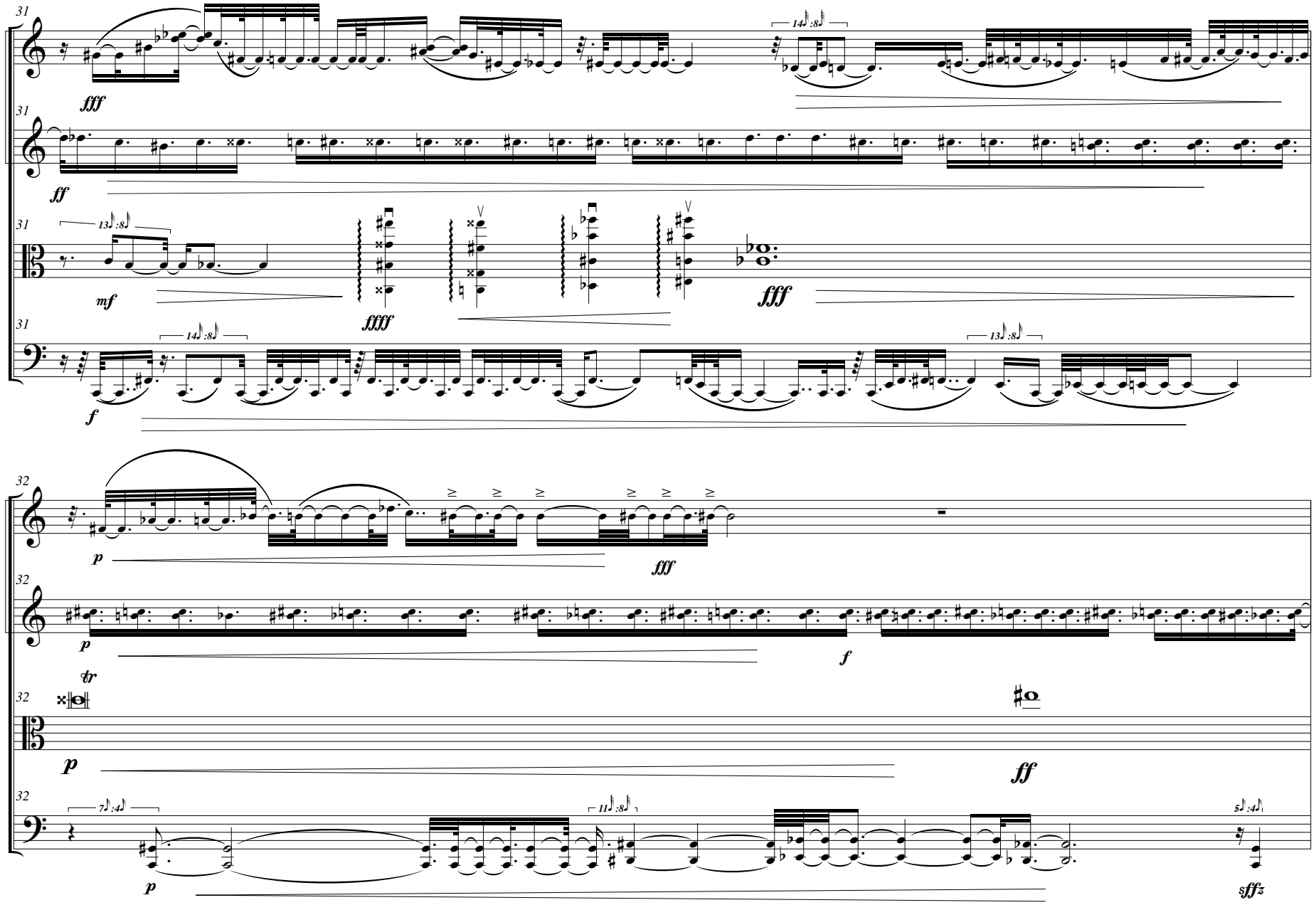
21
Vln.
Vln.
Vla.
Vc.
22
Vln.
Vln.
Vla.
Vc.

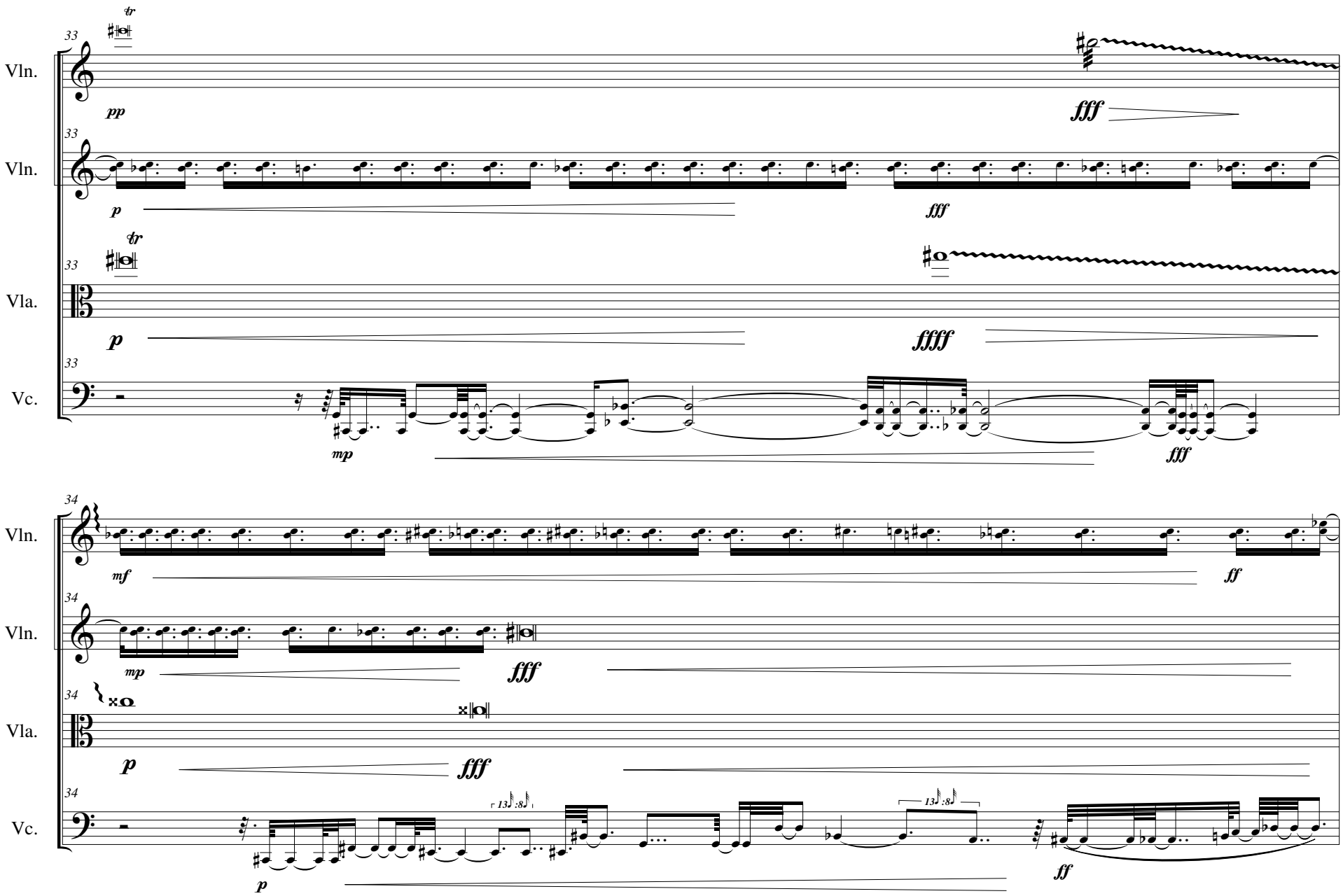

23
Vln.
ff
fff
14 :8
ff
23
Vln.
ff
fff
11 :8
fff
23
Vla.
f
fff
23
Vc.
f
fff
24
Vln.
mf
9 :8
11 :8
tr
fff
24
Vln.
ff
11 :8
14 :8
sffz
24
Vla.
24
Vc.
12 :8


25
Vln.
mf
13 :8
f
ffff
tr
9 :8
Vla.
mp
13 :8
f
Vc.
p
26
Vln.
ff
5 :4
3 :2
10 :8
15 :8
f
Vla.
sffz
15 :8
f
14 :8
15 :8
Vc.
7 :4
11 :8
10 :8
mf

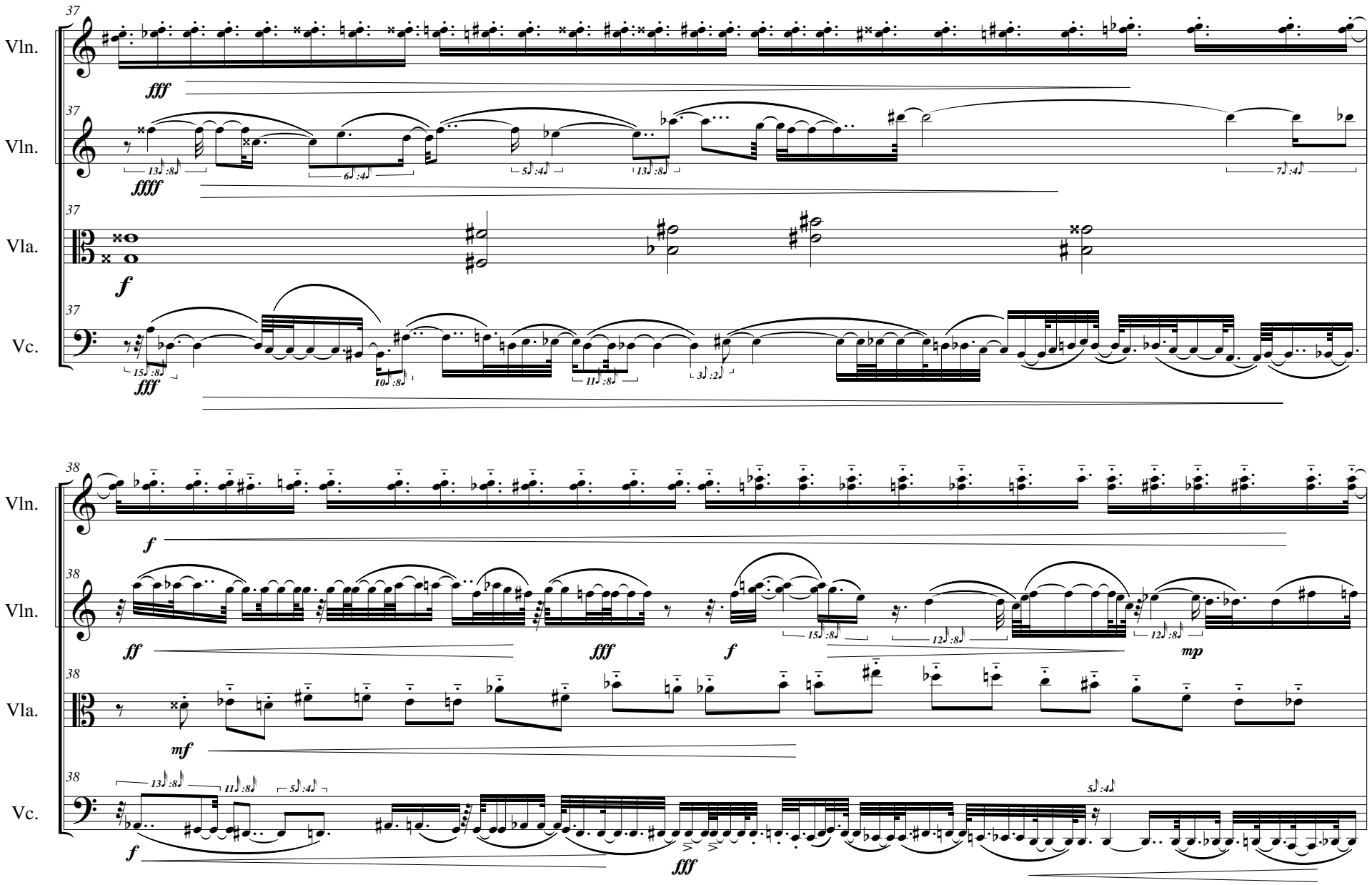
27
Vln.
fff
11♪:8♪
14♪:8♪
15♪:8♪
3♪:2♪
27
Vln.
fff
6♪:4♪
15♪:8♪
6♪:4♪
27
Vla.
fff
9♪:8♪
detache
27
Vc.
fff
7♪:4♪
15♪:8♪
28
Vln.
mf
28
Vln.
mp
p
28
Vla.
mp
28
Vc.
p
5♪:4♪
12♪:8♪

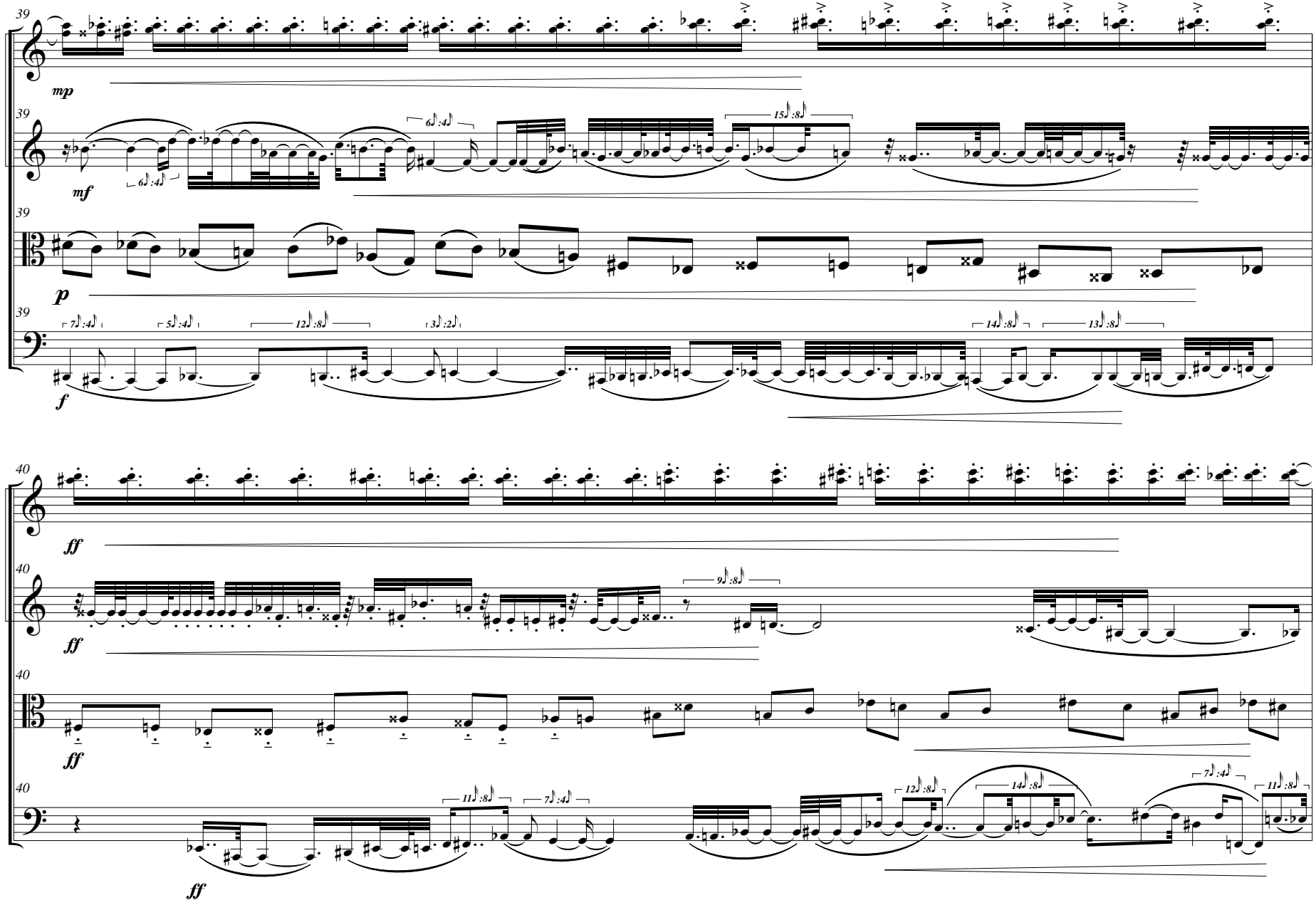

29
Vln.
ff
29
Vln.
f
29
Vla.
p
fffff
11:8
10:8
29
Vc.
fff
10:8
3:2
30
Vln.
f
10:8
mp
ff
30
Vln.
mf
f
30
Vla.
5:4
f
13:8
7:4
7:4
9:8
fff
30
Vc.
fff
7:4


31
Vln.
fff
31
Vln.
ff
31
Vla.
mf
ffff
fff
31
Vc.
f
32
Vln.
p
fff
32
Vln.
p
tr
f
32
Vla.
p
ff
32
Vc.
p
sfffz

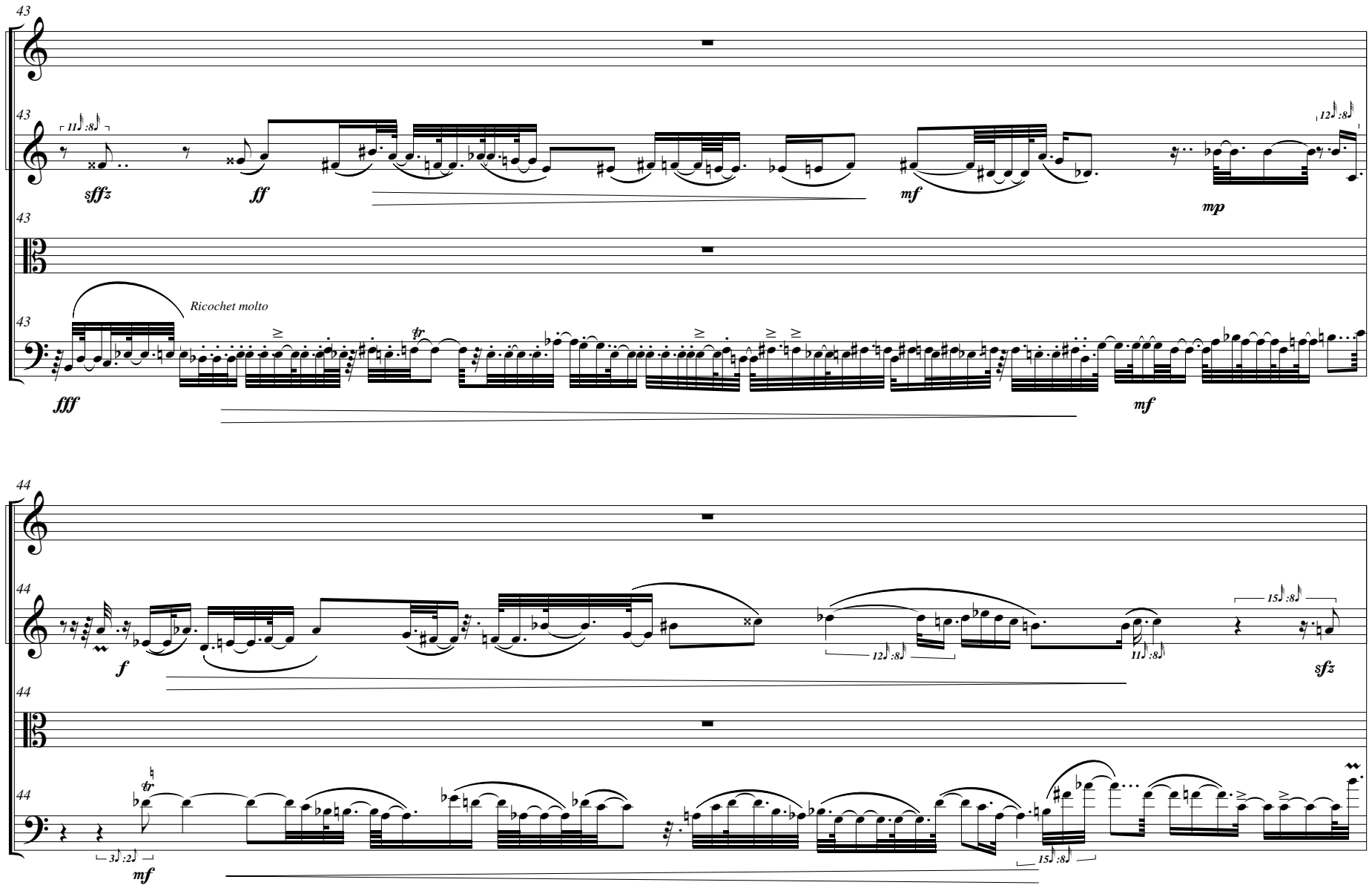

Vln.
Vln.
Vla.
Vc.
33
tr
pp
fff
p
fff
ffff
mp
fff
34
mf
ff
mp
fff
p
fff
13 :8
ff

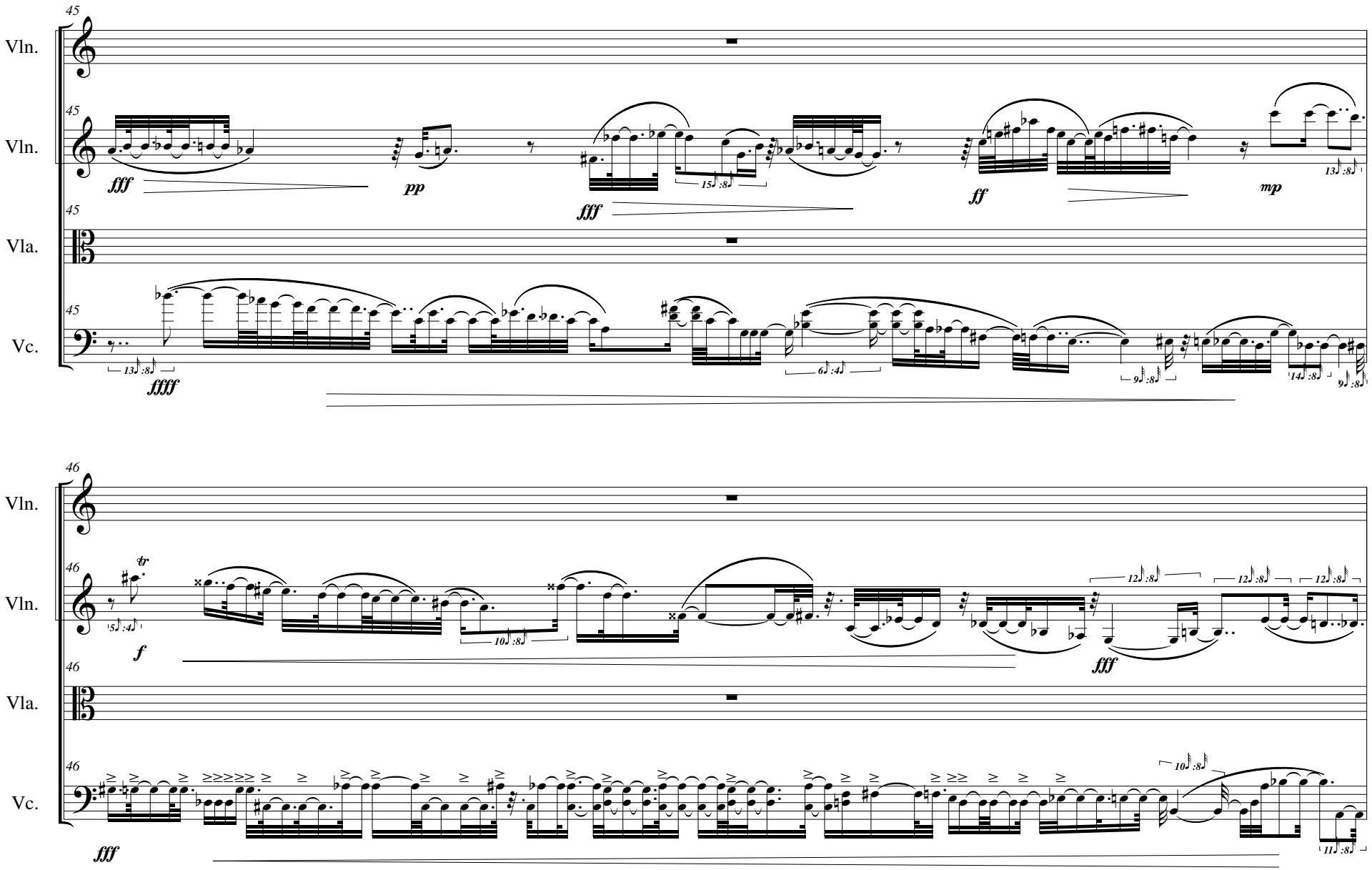
35
Vln.
f
35
Vln.
ff
14 :8
mf
13 :8
7 :4
11 :8
f
35
Vla.
mf
35
Vc.
f
9 :8
15 :8
9 :8
10 :8
12 :8
36
portato
Vln.
fff
36
Vln.
ffff
9 :8
14 :8
5 :4
13 :8
36
Vla.
f
36
Vc.
mf
5 :4
11 :8
11 :8
11 :8


37
Vln.
fff
37
Vln.
ffff
13 :8
6 :4
5 :4
13 :8
7 :4
37
Vla.
f
37
Vc.
15 :8
fff
10 :8
11 :8
3 :2
38
Vln.
f
38
Vln.
ff
fff
f
15 :8
12 :8
12 :8
mp
38
Vla.
mf
38
Vc.
13 :8
11 :8
5 :4
f
fff
5 :4


39
Vln.
mp
39
Vln.
mf
6♪:4♪
6♪:4♪
15♪:8♪
39
Vla.
p
39
Vc.
f
7♪:4♪
5♪:4♪
12♪:8♪
3♪:2♪
14♪:8♪
13♪:8♪
40
Vln.
ff
40
Vln.
ff
9♪:8♪
40
Vla.
ff
40
Vc.
ff
11♪:8♪
7♪:4♪
12♪:8♪
14♪:8♪
7♪:4♪
11♪:8♪

Violin II e Cello Duet
Vln.
Vla.
Vc.
fff
mf
mp
ff
ffff
f
tr


43
Vln.
43
Vln.
43
Vla.
43
Vc.
sffz
ff
mf
mp
Ricochet molto
fff
mf
44
Vln.
44
Vln.
44
Vla.
44
Vc.
f
sfz
mf


45
Vln.
45
Vln.
fff
pp
fff
ff
mp
45
Vla.
45
Vc.
ffff
46
Vln.
46
Vln.
tr
f
fff
46
Vla.
46
Vc.
fff

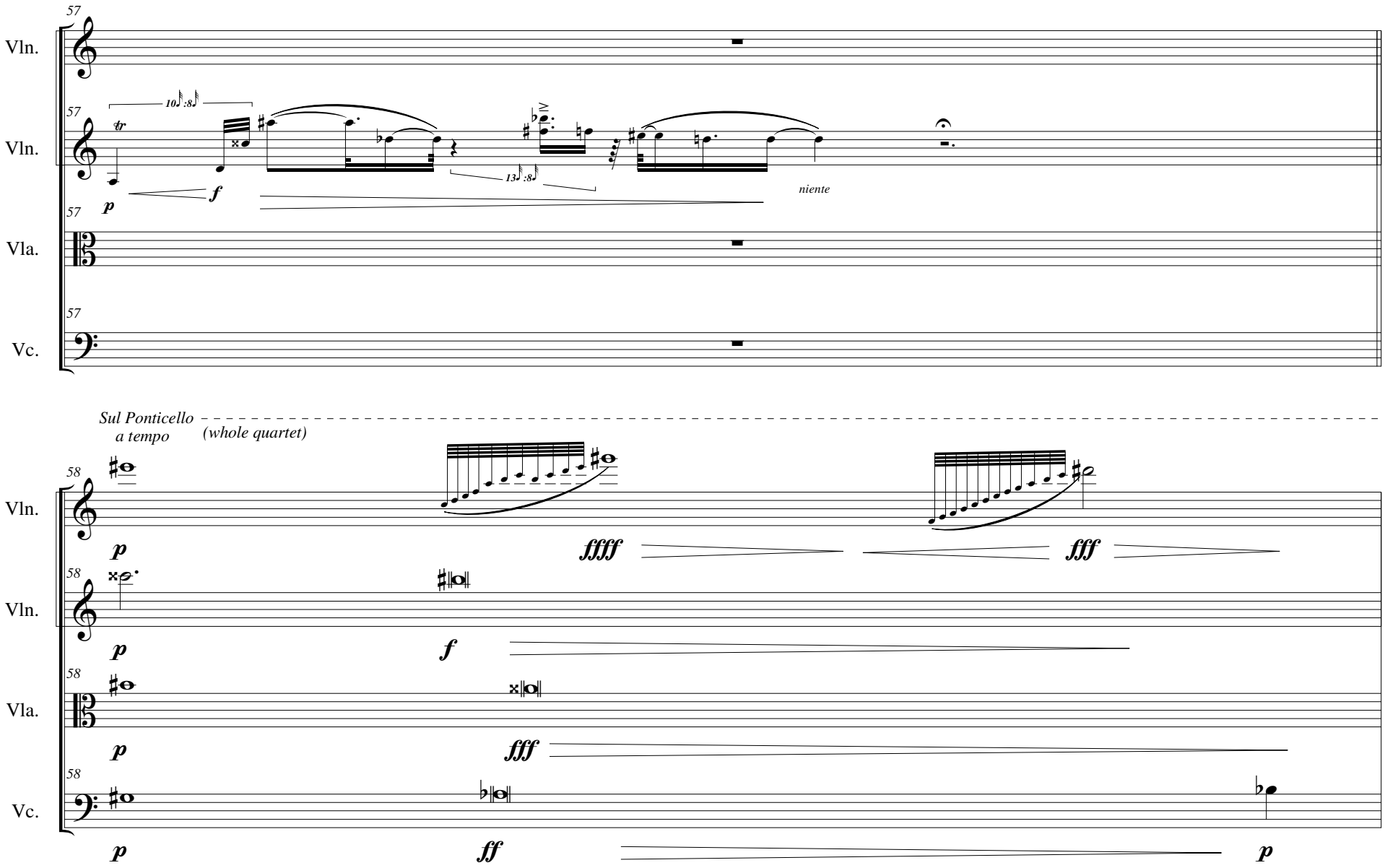
47
Vln.
47
Vln.
47
Vla.
47
Vc.
fff
fff
f
mp
p
ffff
48
Vln.
Violin II Solo
48
Vln.
espress.
ff
fff
f
mp
sfz
pp
ff
sffz
fff
mp
48
Vla.
48
Vc.

49
Vln.
a tempo
fff
ffff
sfz
sffz
ffff
Vla.
Vc.
50
ff
sffz
tr

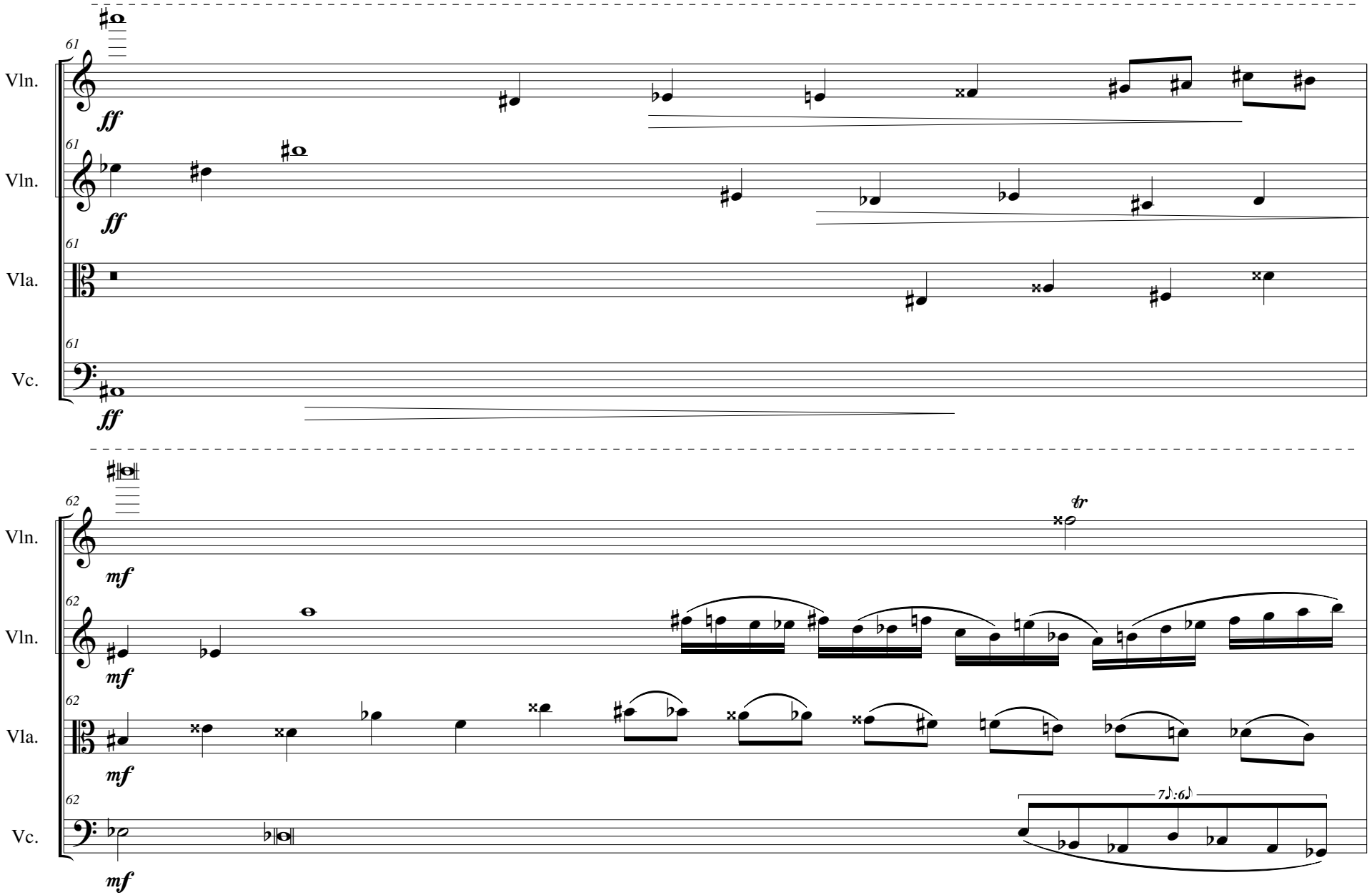
51
Vln.
51
Vln.
51
Vla.
51
Vc.
pp
tr
3 :2
ffff
52
Vln.
52
Vln.
52
Vla.
52
Vc.
6 :4
7 :4
15 :8
tr
f
sfz
sfffz
15 :8

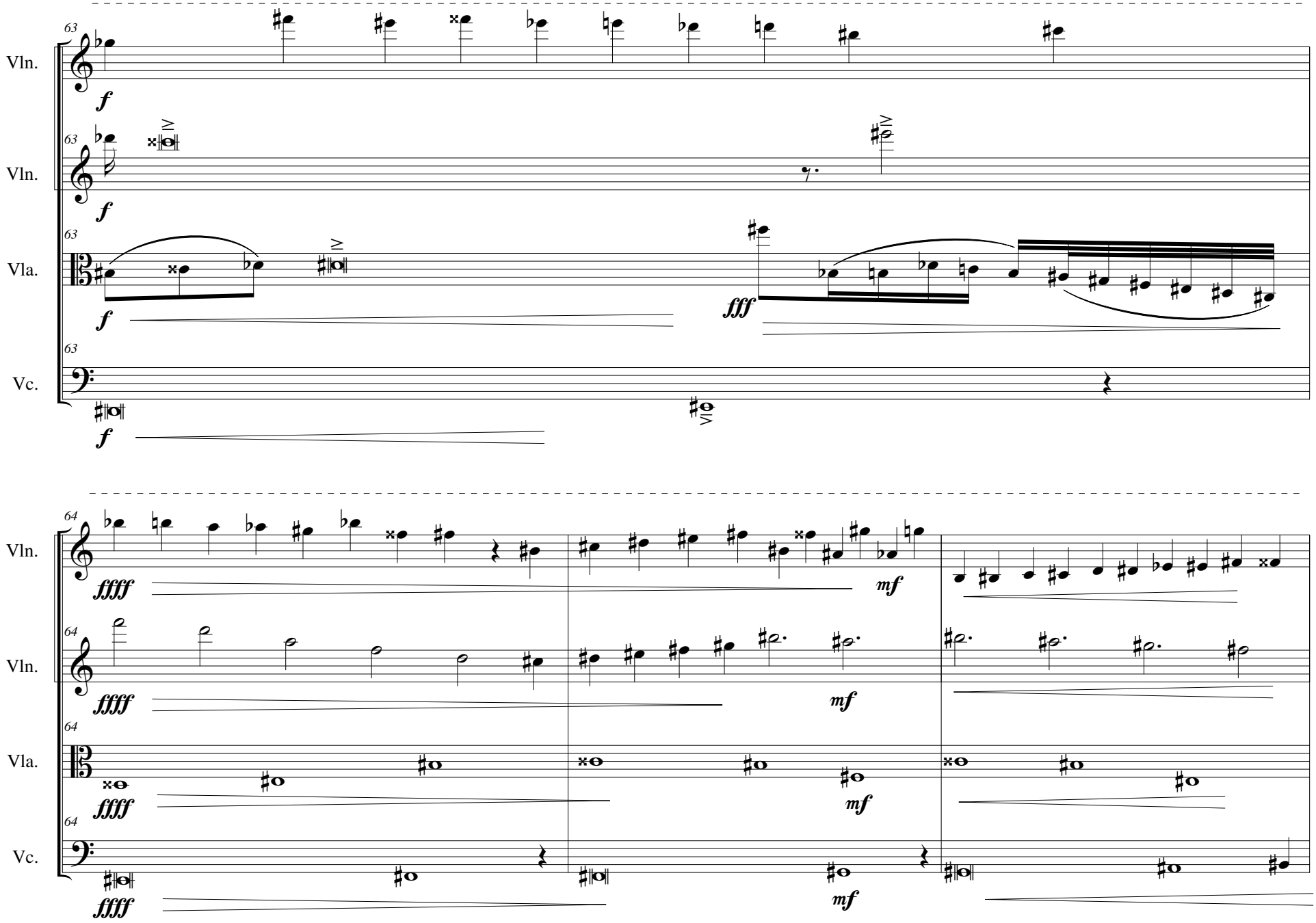
53
Vln.
53
Vln.
53
Vla.
53
Vc.
tr
7 :4
6 :4
6 :4
13 :8
tr
5 :4
p
fff
sffz
54
Vln.
54
Vln.
54
Vla.
54
Vc.
espress.
ff
5 :4
pppp
15 :8
mp

55
Vln.
55
Vln.
12 :8
p
mf
15 :8
55
Vla.
55
Vc.
56
Vln.
56
Vln.
14 :8
fff
ffff
56
Vla.
56
Vc.


57
Vln.
57
Vln.
57
Vla.
57
Vc.
tr
10 :8
13 :8
p
f
niente
Sul Ponticello
a tempo
(whole quartet)
58
Vln.
58
Vln.
58
Vla.
58
Vc.
p
ffff
fff
f
ff

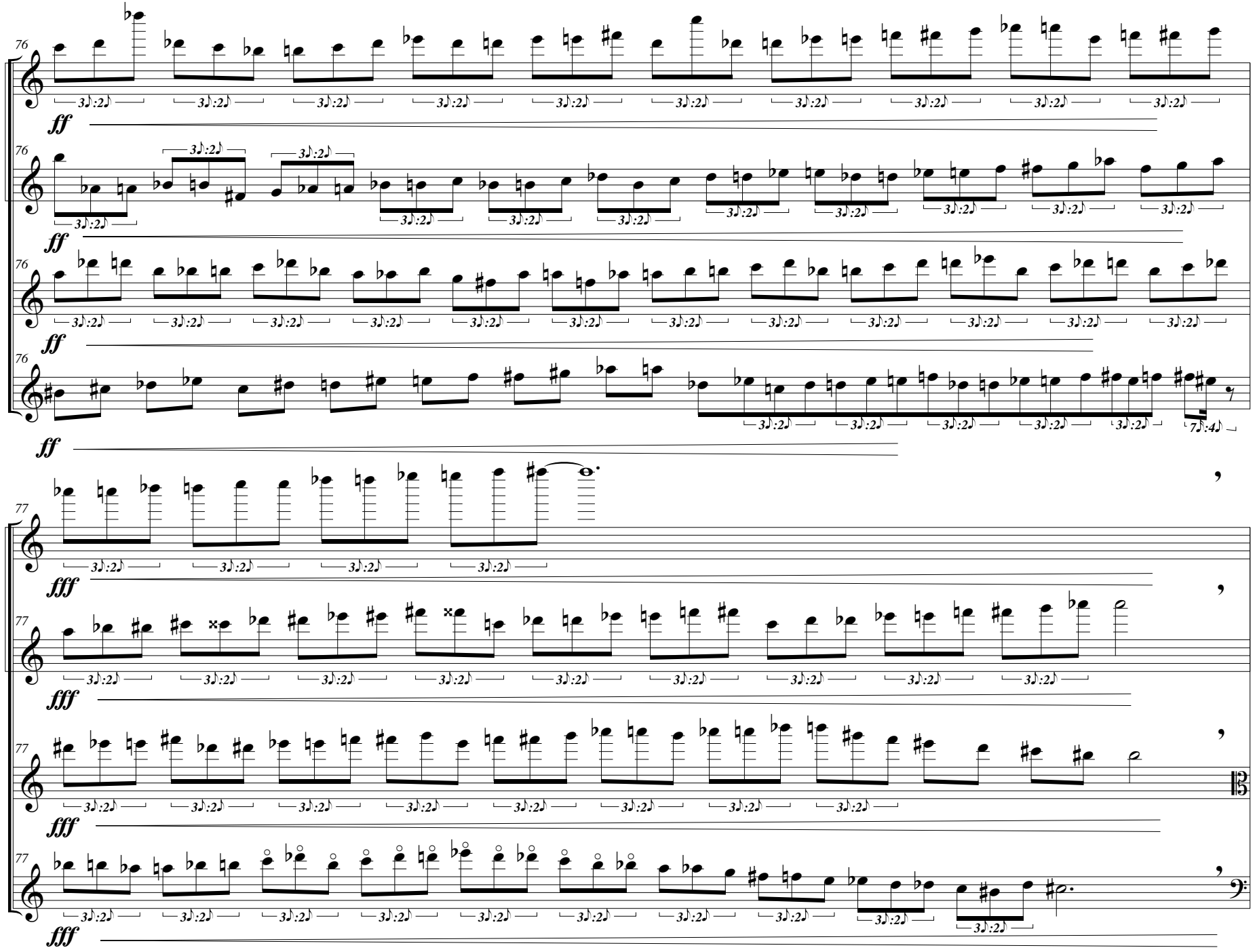
59
Vln.
f
59
Vln.
mp
59
Vla.
mf
59
Vc.
ppp
60
Vln.
f
60
Vln.
ff
60
Vla.
f
60
Vc.
mf


61
Vln.
ff
61
Vln.
ff
61
Vla.
61
Vc.
ff
62
Vln.
mf
tr
62
Vln.
mf
62
Vla.
mf
62
Vc.
mf
7♪:6♪

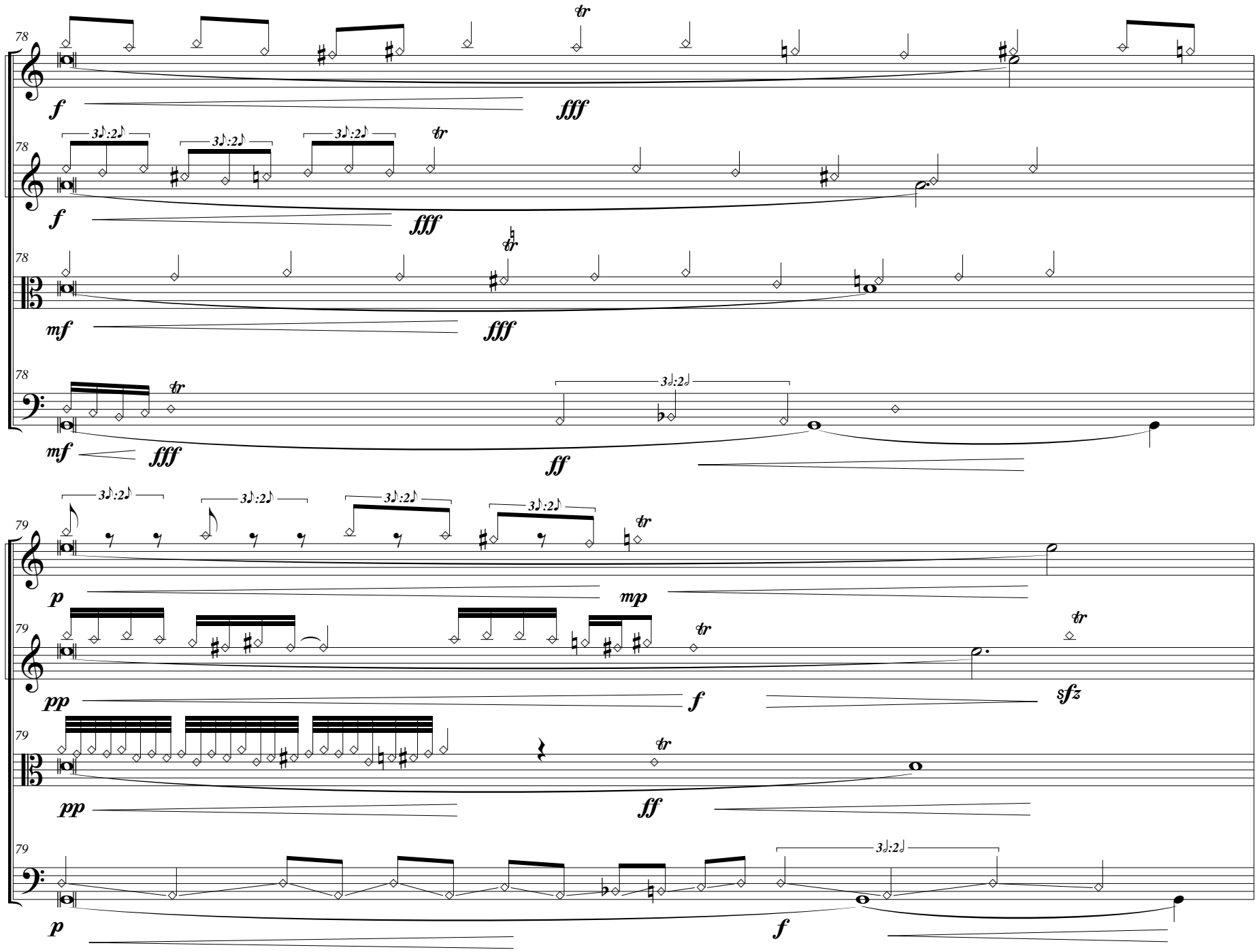

63
Vln.
f
63
Vln.
f
63
Vla.
f
fff
63
Vc.
f
64
Vln.
ffff
mf
64
Vln.
ffff
mf
64
Vla.
ffff
mf
64
Vc.
ffff
mf

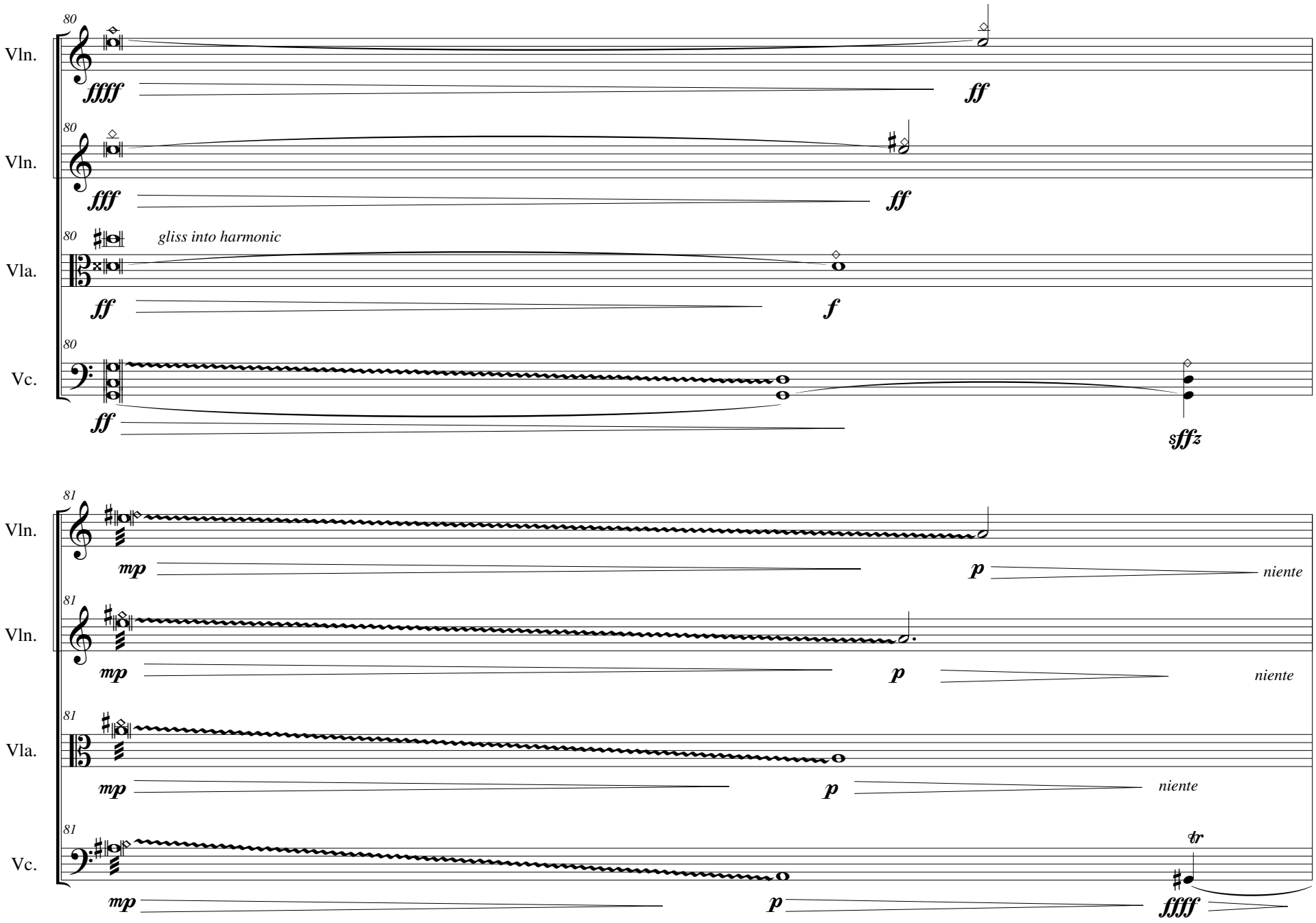
67
Vln.
fffff
ff
mp
67
Vln.
fff
ff
mp
67
Vla.
ff
f
mp
ord.
67
Vc.
ff
f
mp
f
70
ord.
Vln.
ff
ord.
fff
ffff
70
Vln.
ff
ord.
fff
ffff
70
Vla.
f
ord.
fff
ffff
70
Vc.
f
fff
ffff

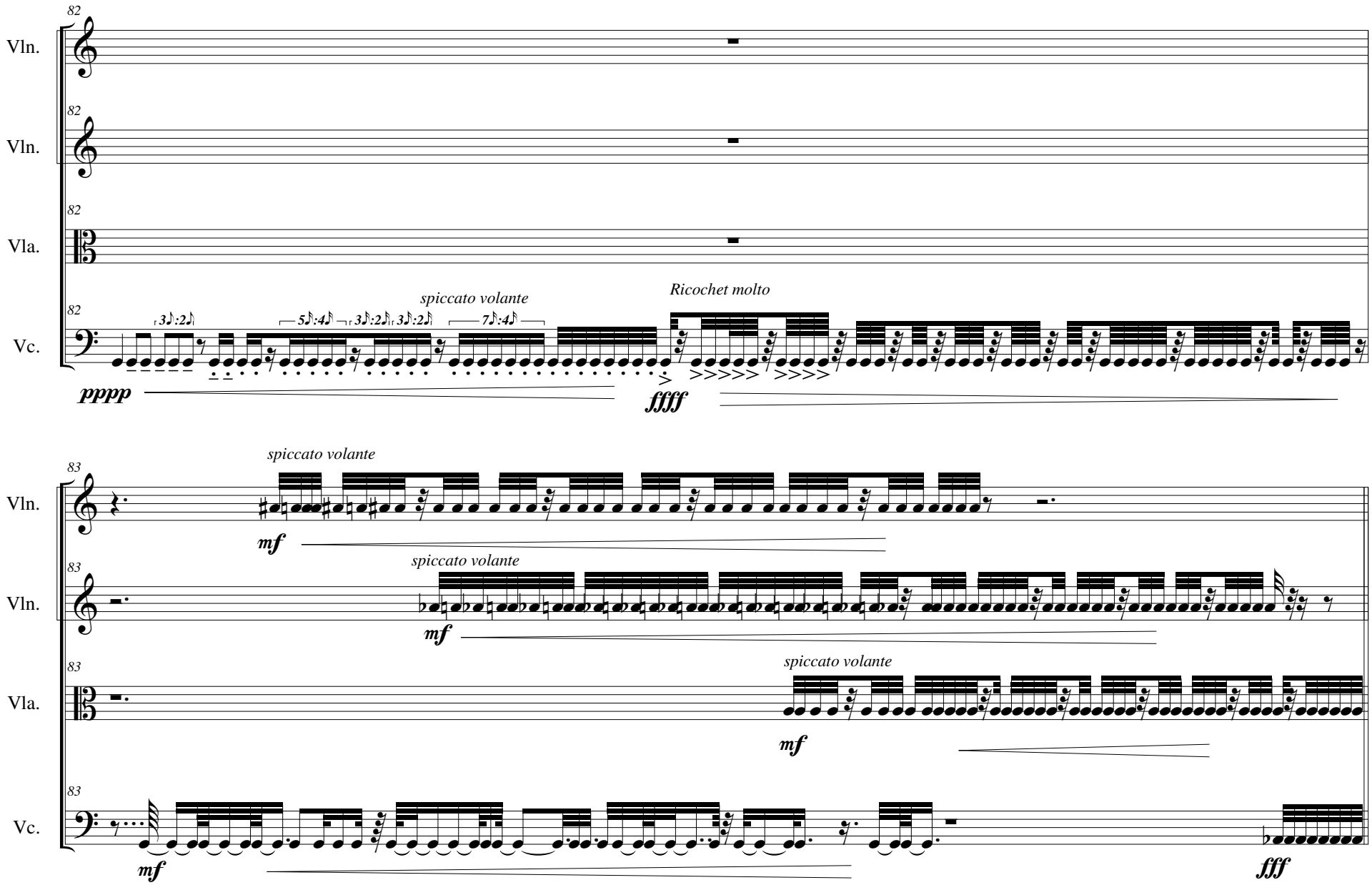
73
Vln.
Vln.
Vla.
Vc.
pp
p
3♩:2♪
75
mp
f
mf
ff


76
Vln.
Vln.
Vla.
Vc.
ff
77
fff

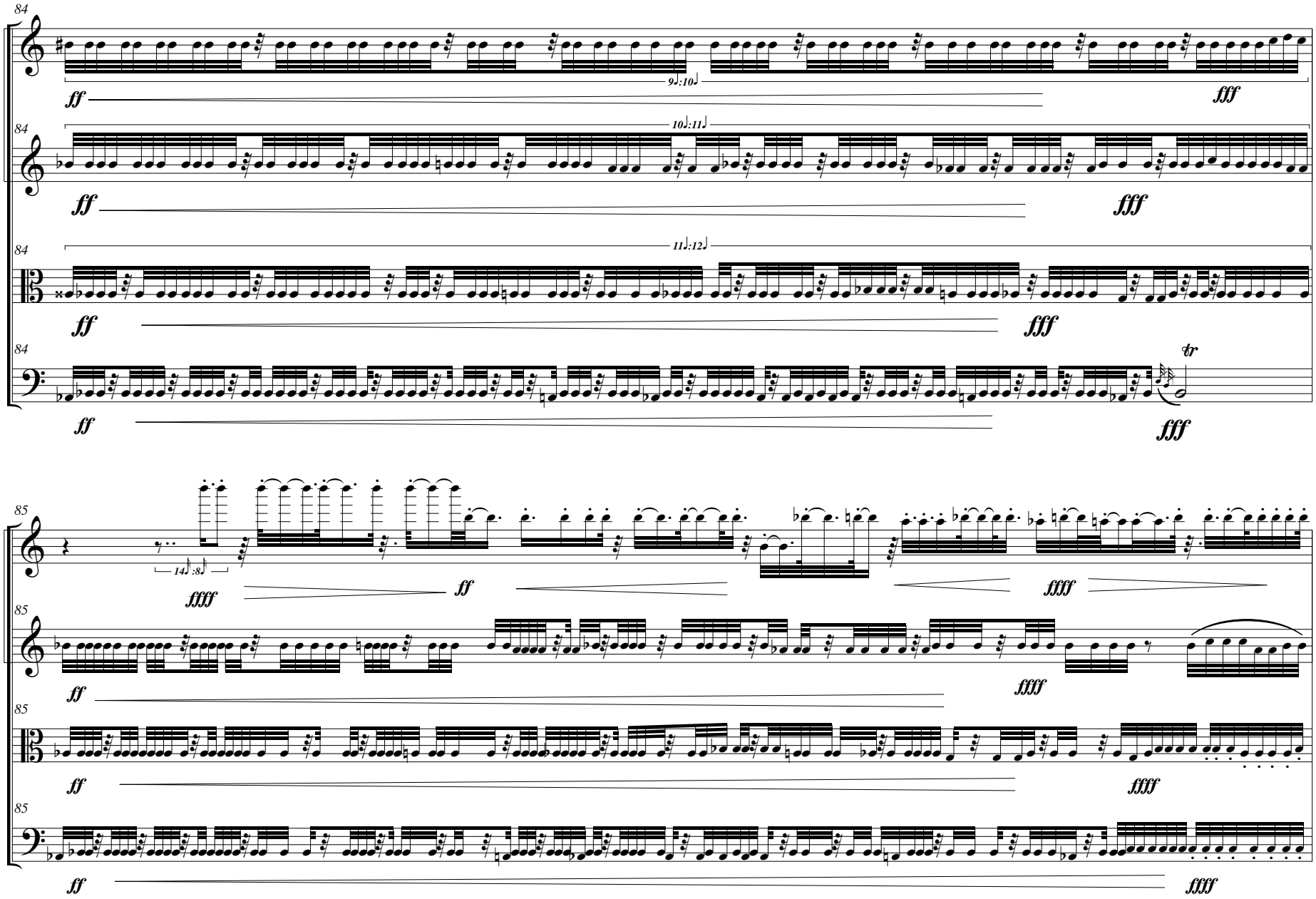
Some Harmonics Fun on OPEN strings




80
Vln.
fffff
ff
80
Vln.
fff
ff
80
gliss into harmonic
Vla.
ff
f
80
Vc.
ff
sfffz
81
Vln.
mp
p
niente
81
Vln.
mp
p
niente
81
Vla.
mp
p
niente
81
Vc.
tr
mp
p
fffff


82
Vln.
82
Vln.
82
Vla.
82
Vc.
spiccato volante
Ricochet molto
3♪:2♪
5♪:4♪
3♪:2♪
3♪:2♪
7♪:4♪
pppp
ffff
83
Vln.
spiccato volante
mf
83
Vln.
spiccato volante
mf
83
Vla.
spiccato volante
mf
83
Vc.
mf
fff

Detache


84
Vln.
9♩:10♩
ff
fff
84
Vln.
10♩:11♩
ff
fff
84
Vla.
11♩:12♩
ff
fff
84
Vc.
tr
ff
fff
85
Vln.
14♪:8♪
ffff
ff
ffff
85
Vln.
ff
ffff
85
Vla.
ff
ffff
85
Vc.
ff
ffff

Marcato Molto
Vln.
Vln.
Vla.
Vc.
fff
10♩:11♩
11♩:12♩
tr
ffff
ff

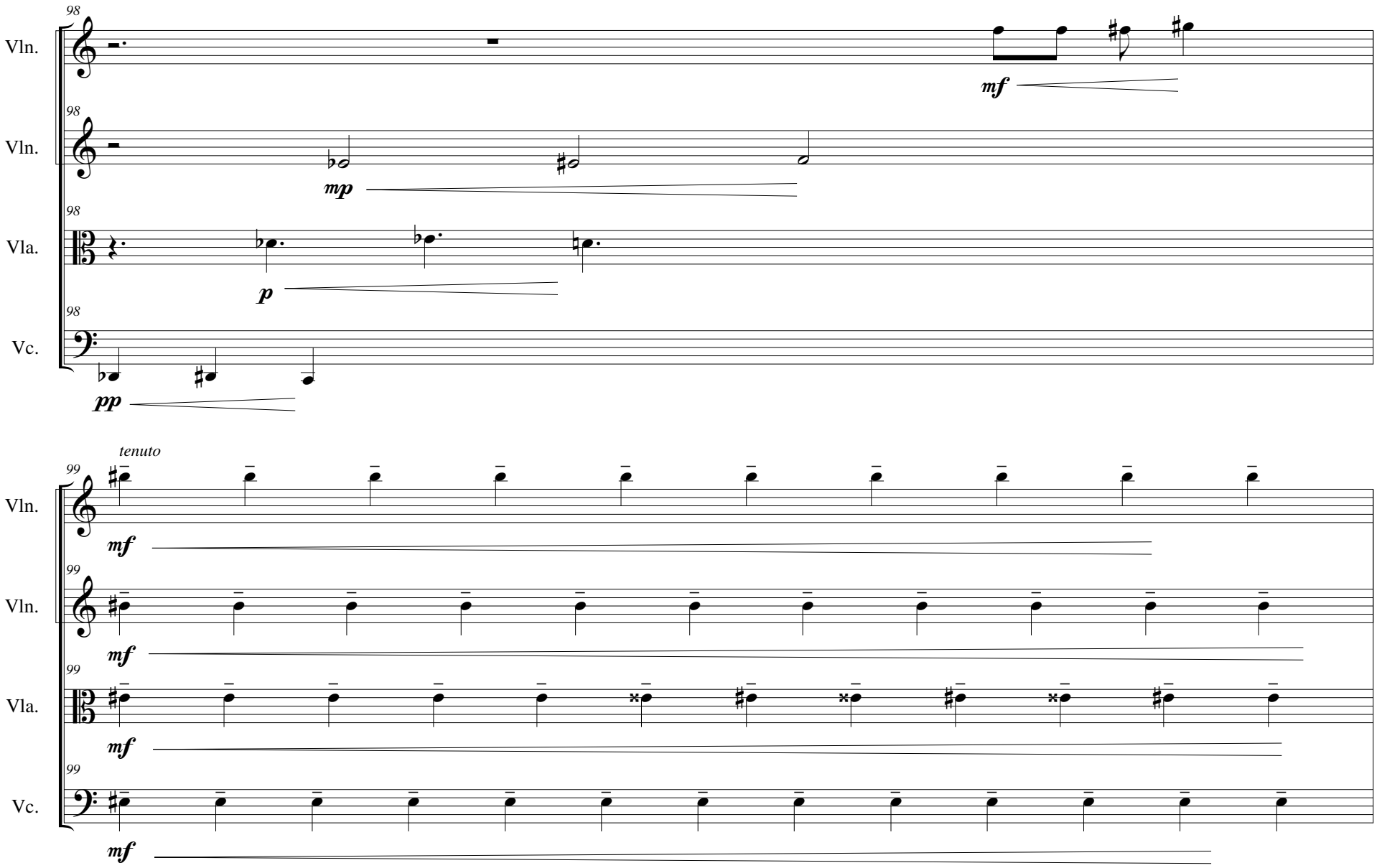
88
Vln.
ffff
14:8
15:8
f
sffz
sfz
88
Vln.
ff
88
Vla.
f
88
Vc.
f
89
Vln.
ff
fff
13:8
89
Vln.
f
p
89
Vla.
mf
pp
89
Vc.
mp
ppp

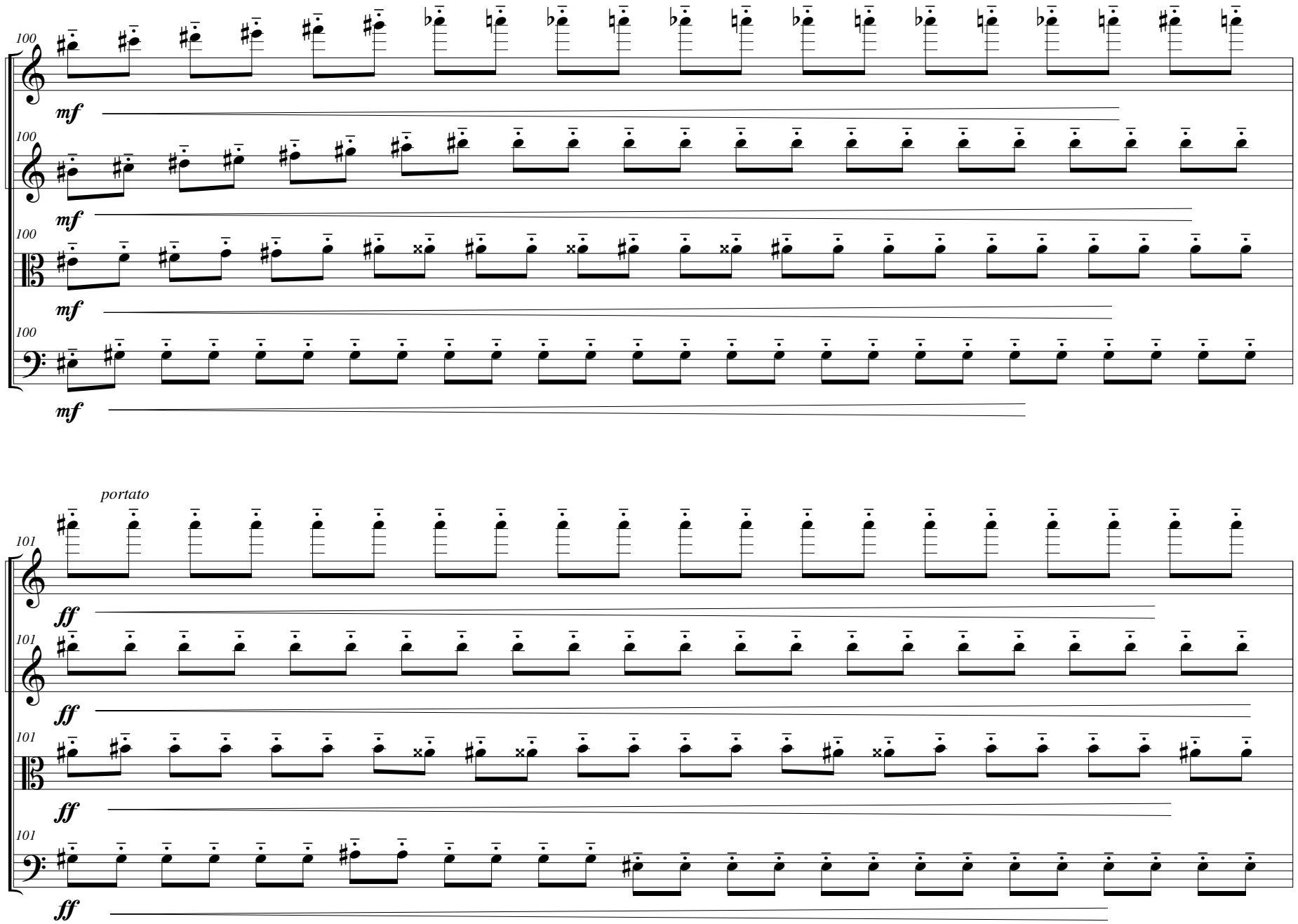
90
Vln.
ff
3 :2
12 :8
90
Vln.
ff
90
Vla.
ff
90
Vc.
11 :8
mf
7 :4
11 :8
91
11 :8
14 :8
Vln.
f
91
Vln.
mf
91
Vla.
mf
91
Vc.
mp
11 :8
10 :8
7 :4

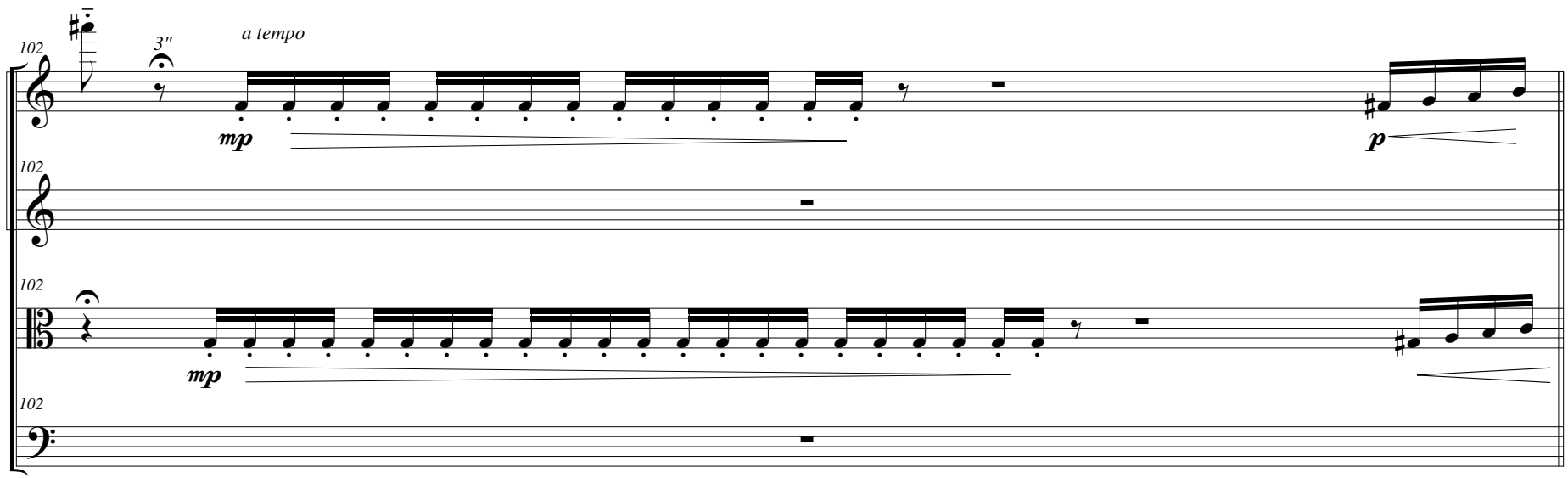
Detache
92
Vln.
fff
92
Vln.
fff
92
Vla.
fff
92
Vc.
fff
15 :8
6 :4
12 :8
15 :8
93
Vln.
ffff
5 :4
12 :8
11 :8
11 :8
93
Vln.
ffff
93
Vla.
ffff
93
Vc.
ffff
14 :8
15 :8

94
Vln.
fff
94
Vln.
fff
94
Vla.
fff
94
Vc.
fff
95
Vln.
ff
95
Vln.
f
95
Vla.
f
95
Vc.
mf

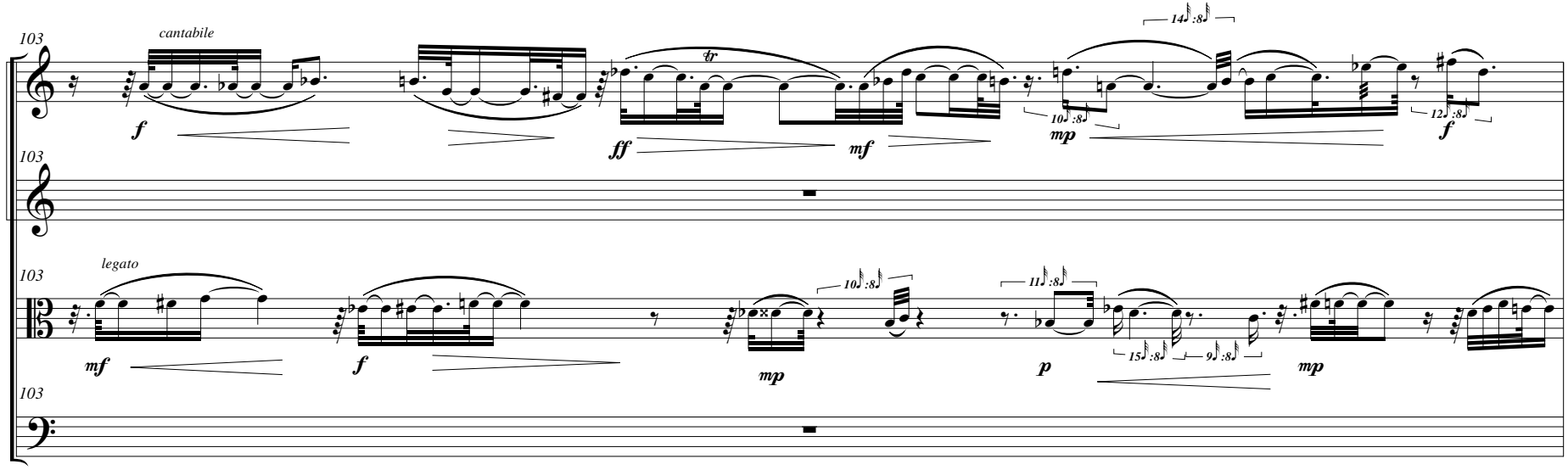
Sul Ponticello
ord.
96
Vln.
Vln.
Vla.
Vc.
fff
ffff
f
97
p
mp
mf
ppp
pppp


98
Vln.
mf
98
Vln.
mp
98
Vla.
p
98
Vc.
pp
tenuto
99
Vln.
mf
99
Vln.
mf
99
Vla.
mf
99
Vc.
mf


100
Vln.
mf
100
Vln.
mf
100
Vla.
mf
100
Vc.
mf
portato
101
Vln.
ff
101
Vln.
ff
101
Vla.
ff
101
Vc.
ff



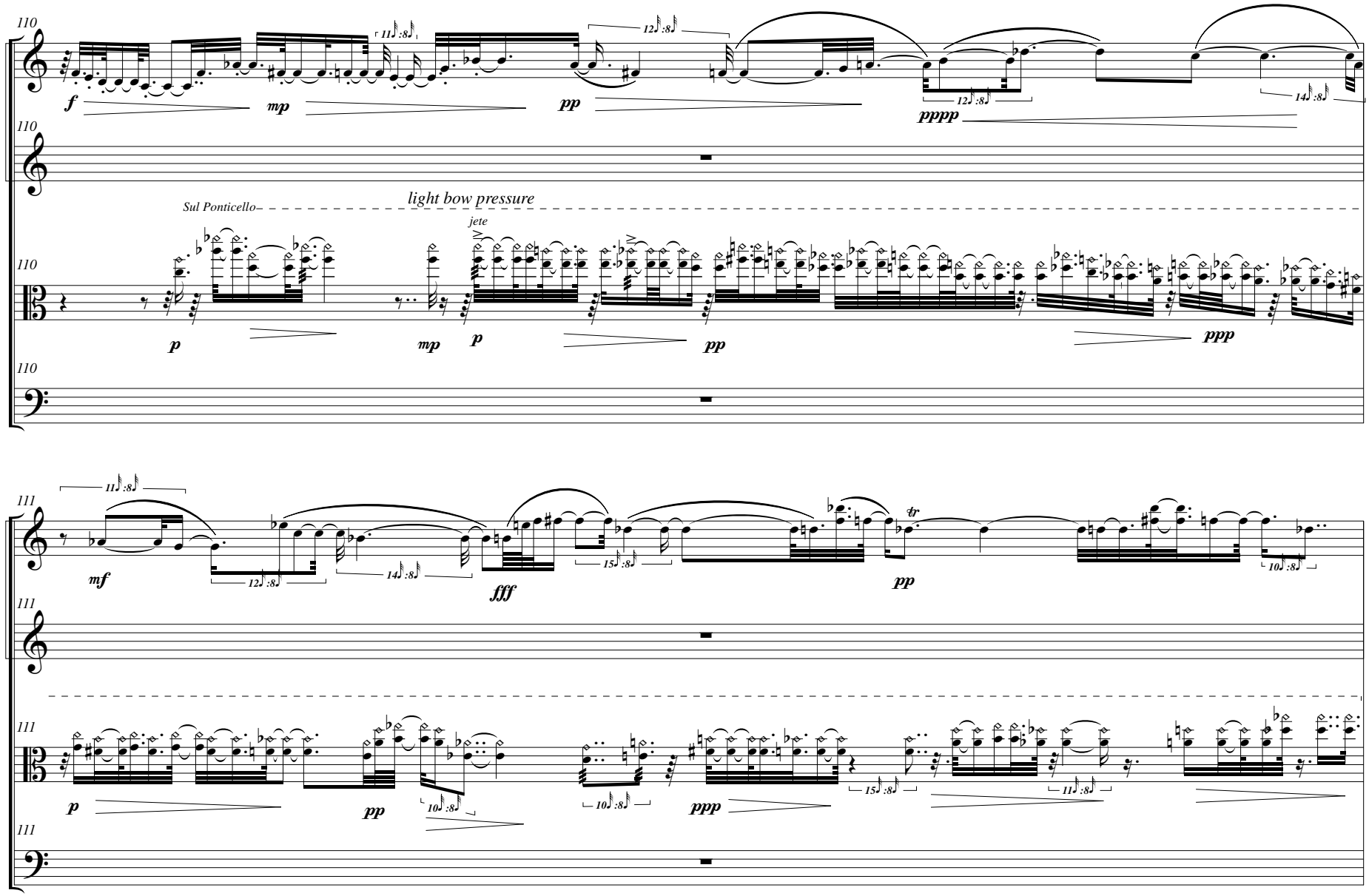
Violin e Viola Duet



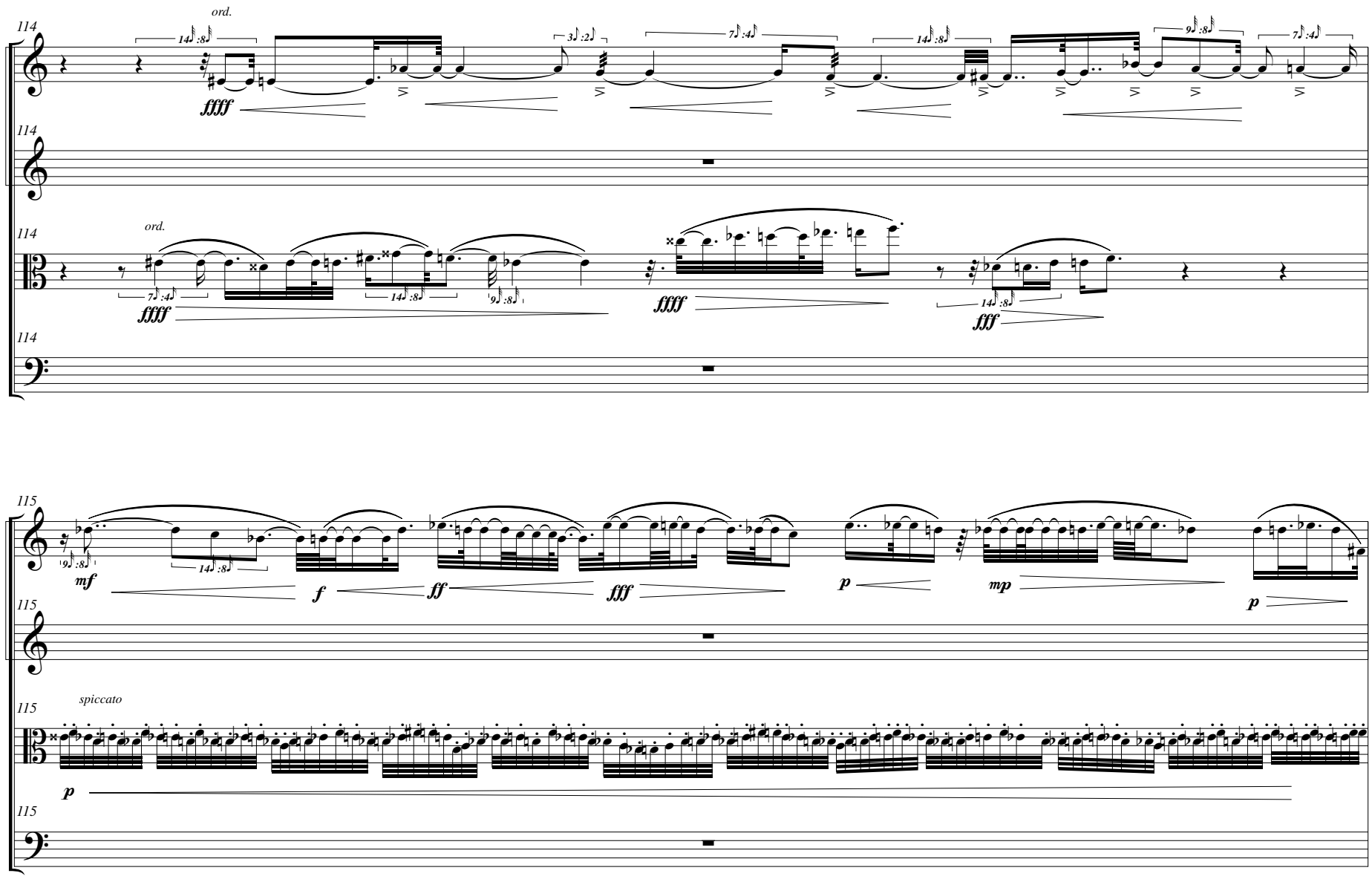
104
Vln.
mp
f
104
Vln.
104
Vla.
p
ff
fff
104
Vc.
105
Sul Ponticello
Vln.
pp
mp
105
Vln.
105
Vla.
p
fff
sfz
ppp
105
Vc.

scratch bow here and there
Sul Ponticello
106
Vln.
jete
15 :8
5 :4
13 :8
10 :8
tr
ffff
pp
f
ppp
pppp
pp
f
ff
106
Vln.
106
Vla.
al tallone
tr
sfffz
sfz
f
ff
tr
106
Vc.
light bow pressure
107
Vln.
p
pppp
pp
fff
f
ppp
jete
sfffz
pp
107
Vln.
107
Vla.
p
mp
6 :4
scratch bow here and there
fffff
spiccato volante
10 :8
fff
11 :8
15 :8
ff
107
Vc.

108
Vln.
Vln.
Vla.
Vc.
light bow pressure
gliss.
sul A e E
109
ord.
Sul Ponticello
light bow pressure
sul D e A
sul D
scratch bow here and there
sul D e A
Open


110
Vln.
f
mp
pp
pppp
Vln.
Sul Ponticello
light bow pressure
jete
Vla.
p
mp
p
pp
ppp
Vc.
111
Vln.
mf
fff
pp
tr
Vln.
Vla.
p
pp
ppp
Vc.

112
Vln.
112
Vln.
112
Vla.
112
Vc.
f
mf
p
ff
fff
sul D
Open
mp
pp
f
ord.
al tallone
ffff
Sul Ponticello
light bow pressure
p
ppp
ff
mf
113
Vln.
113
Vln.
113
Vla.
113
Vc.
f
p
sfz
mp
p
p
mf
pp
ppp
ff
f
mf


114
Vln.
ord.
14 :8
3 :2
7 :4
14 :8
9 :8
7 :4
ffff
114
Vln.
114
Vla.
ord.
7 :4
14 :8
9 :8
ffff
ffff
14 :8
fff
114
Vc.
115
Vln.
9 :8
14 :8
mf
f
ff
fff
p
mp
p
115
Vln.
115
Vla.
spiccato
p
115
Vc.

116
Vln.
12 :8
mp
mf
pp
p
116
Vln.
116
Vla.
mf
p
116
Vc.
Stringendo
117
detache
Vln.
ff
117
Vln.
ff
11 :8
117
Vla.
13 :8
ff
117
Vc.
9 :8
ff
10 :8

118
Vln.
fff
118
Vln.
fff
11 :8
15 :8
118
Vla.
fff
10 :8
10 :8
118
Vc.
fff
119
12 :8
13 :8
9 :8
Vln.
f
fff
119
Vln.
9 :8
f
14 :8
14 :8
fff
119
Vla.
f
fff
119
Vc.
14 :8
12 :8
f
fff

120
Vln.
mf
120
Vln.
mf
120
Vla.
mf
120
Vc.
mf
121
Vln.
ff
121
Vln.
ff
121
Vla.
ff
121
Vc.
ff

122
Vln.
ff
122
Vln.
ff
122
Vla.
10 :8
12 :8
ff
122
Vc.
11 :8
ff
123
Vln.
fff
123
Vln.
14 :8
fff
123
Vla.
14 :8
13 :8
fff
123
Vc.
fff

124
Vln.
Vln.
Vla.
Vc.
125
Vln.
Vln.
Vla.
Vc.
ffff

126
Vln.
pizz.
mf
ff
126
Vln.
pizz.
mf
ff
126
Vla.
pizz.
mf
ff
126
Vc.
arco
tr
p
mf
fff
Quasi Imitatio
127
Vln.
pizz.
p
mp
mf
p
pp
127
Vln.
127
Vla.
127
Vc.

128
Vln.
sffz
fff
f
mp
p
128
Vln.
128
Vla.
pizz.
f
128
Vc.
pizz.
f
129
Vln.
f
ff
11 :8
sfz
fff
ff
129
Vln.
pizz.
ff
129
Vla.
ff
129
Vc.
ff

130
Vln.
ffff
sffz
mf
15:8
ppp
pppp
Vln.
mf
Vla.
mf
Vc.
mf
131
Vln.
ffff
13:8
11:8
Vln.
fff
Vla.
ff
Vc.
f

132
Vln.
132
Vln.
132
Vla.
132
Vc.
3:2
13:8
5:4
15:8
ffff
sffz
11:8
12:8
fff
mp
133
Vln.
133
Vln.
133
Vla.
133
Vc.
9:8
15:8
14:8
p
mf
9:8
mp
mf
pp
p
12:8

134
Vln.
mf
15 :8
ff
14 :8
134
Vln.
f
134
Vla.
p
mf
134
Vc.
mp
135
Vln.
f
ff
135
Vln.
tr
mf
135
Vla.
tr
mp
135
Vc.
tr
fff

136
Vln.
14 :8
mf
9 :8
mf
136
Vln.
f
136
Vla.
ff
136
Vc.
tr
fff
137
Vln.
ff
f
9 :8
9 :8
13 :8
sffz
9 :8
sffz
12 :8
sffz
137
Vln.
137
Vla.
137
Vc.

138
Vln.
ffff
10 :8
13 :8
9 :8
13 :8
138
Vln.
mf
138
Vla.
mp
sffz
sffz
138
Vc.
f
ffff
139
Vln.
p
9 :8
mp
7 :4
mf
139
Vln.
p
139
Vla.
139
Vc.

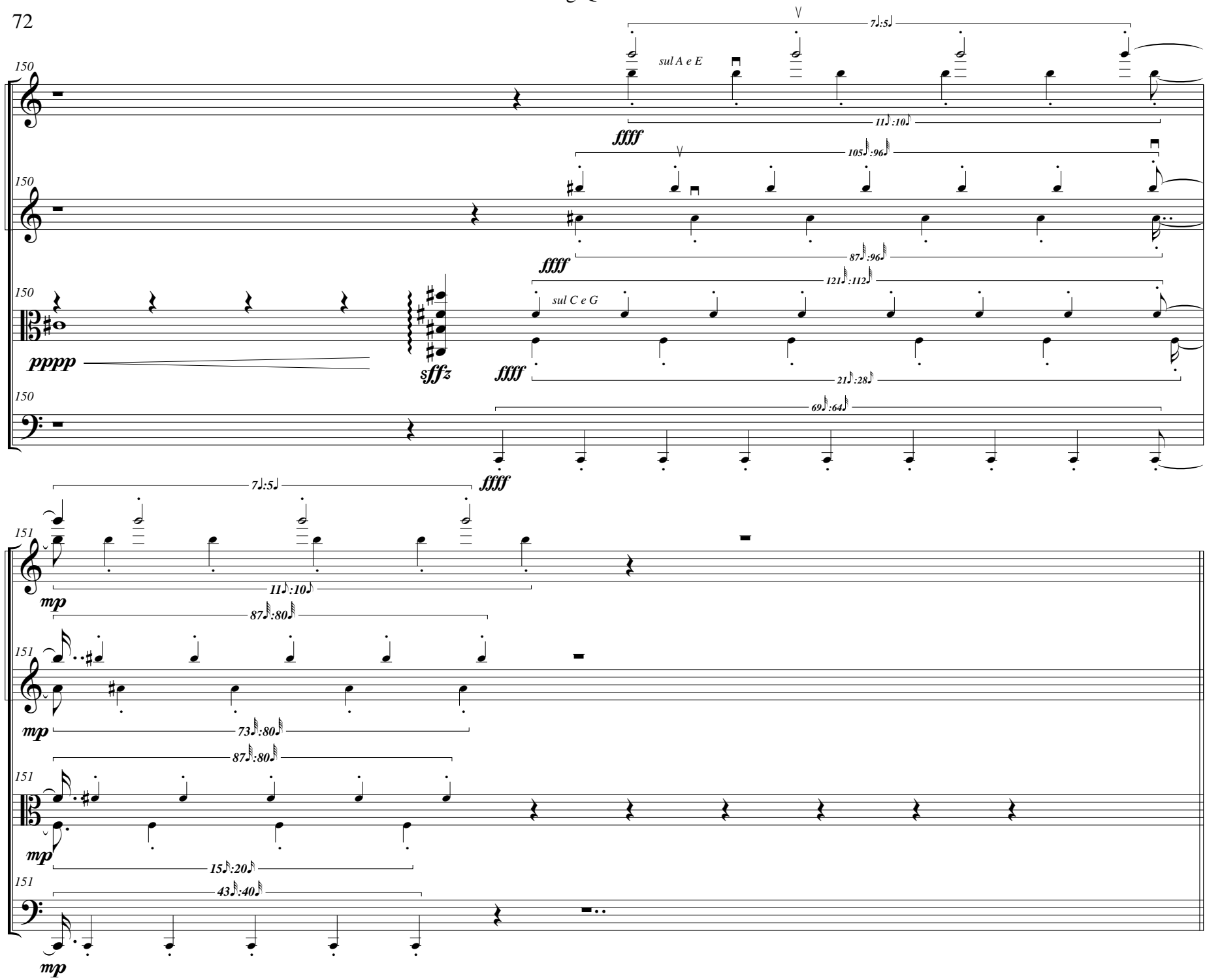
140
Vln.
fff
ff
Vla.
Vc.
141
mf
mp
sfffz

142
Vln.
142
Vln.
142
Vla.
142
Vc.
f
ff
mf
ff
15:8
13:8
143
Vln.
143
Vln.
143
Vla.
143
Vc.
mf
fff
11:8
9:8
15:8
11:8

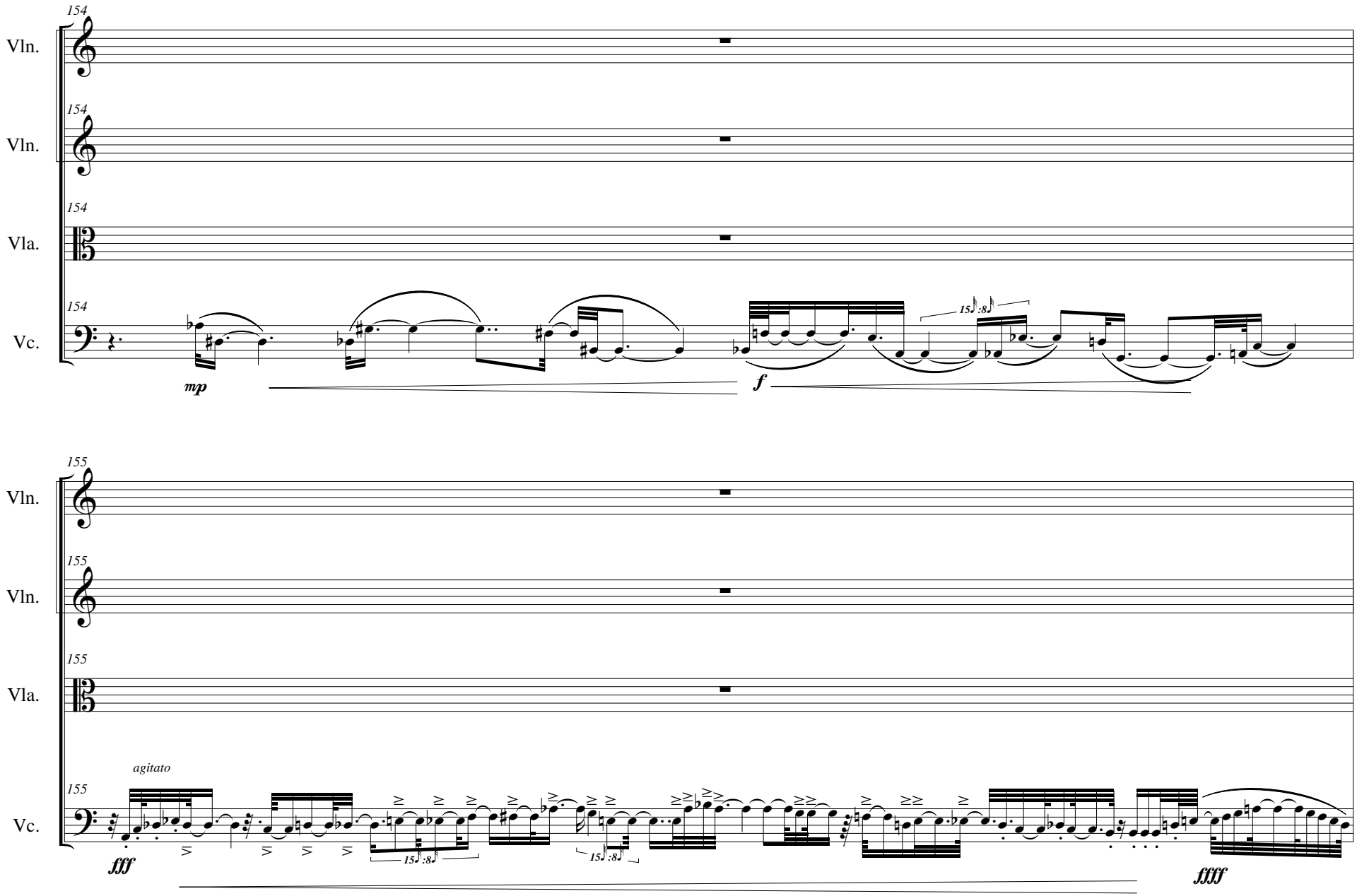
144
Vln.
mf
fff
144
Vln.
p
mf
9:8
144
Vla.
144
Vc.
145
15:8
Vln.
ff
145
Vln.
fff
7:4
9:8
145
Vla.
145
Vc.

146
quasi rasgueado
Vln.
Vln.
Vla.
Vc.
p
sfffz
fff
ffff
147
ff
f
tr

arco
sul A e E
148
Vln.
mf
7♩:5♩
11♩:10♩
arco
148
Vln.
mf
12♩:11♩
10♩:11♩
arco
148
sul C e G
Vla.
mf
13♩:12♩
9♩:12♩
148
arco
Vc.
mp
14♩:13♩
149
Vln.
ff
ffff
mp
149
Vln.
ff
ffff
f
149
Vla.
ff
ffff
ff
149
Vc.
ffff
fff


150
Vln.
sul A e E
7♩:5♩
11♪:10♪
fffff
105♪:96♪
150
Vln.
87♪:96♪
fffff
121♪:112♪
150
Vla.
sul C e G
pppp
sfffz
fffff
21♪:28♪
150
Vc.
69♪:64♪
fffff
7♩:5♩
151
Vln.
mp
11♪:10♪
87♪:80♪
151
Vln.
mp
73♪:80♪
87♪:80♪
151
Vla.
mp
15♪:20♪
151
Vc.
43♪:40♪
mp

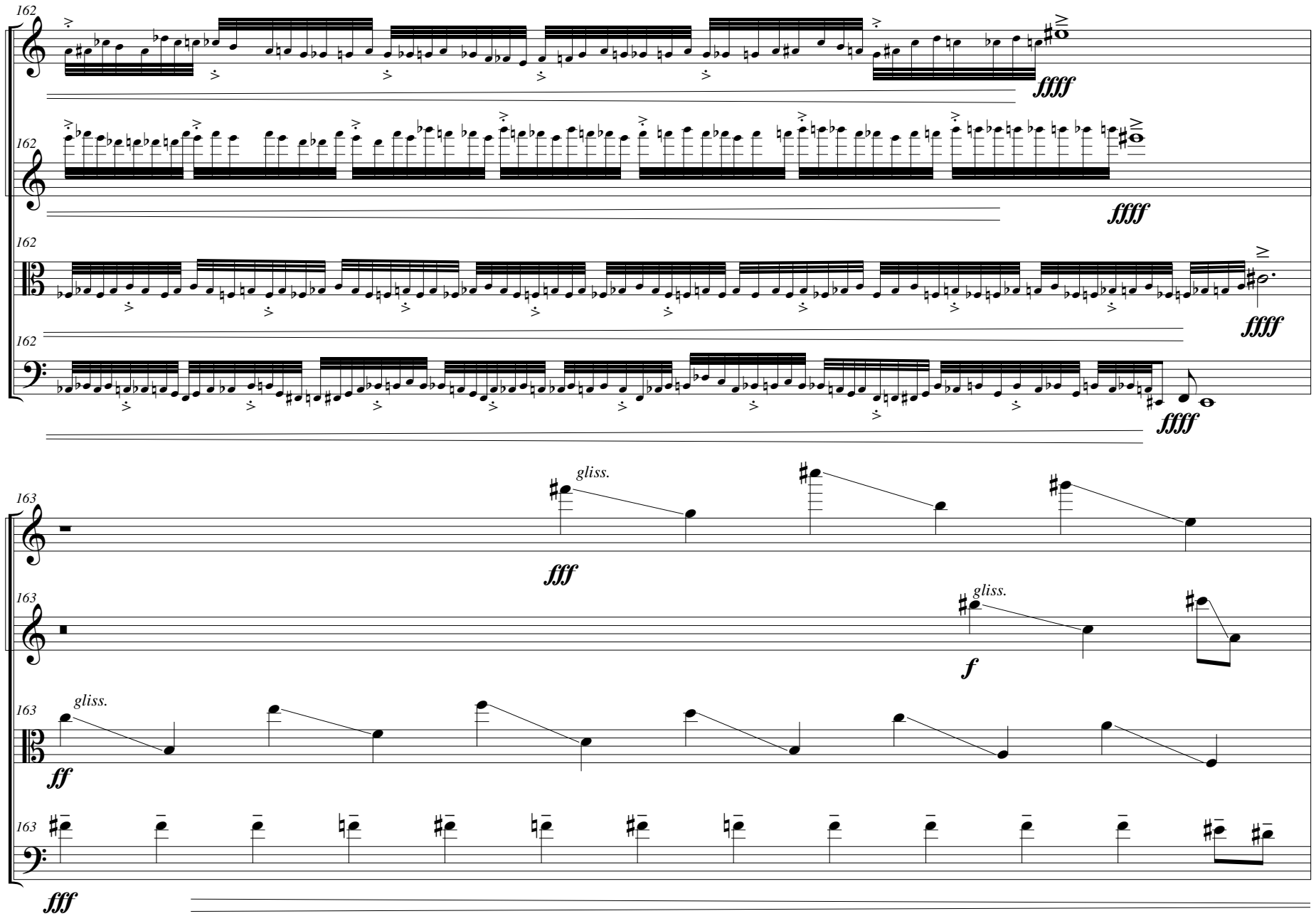
152
Vln.
152
Vln.
152
Vla.
Cello Solo
152
Vc.
9:8
15:8
10:8
tr
tr
tr
f
mp
p
153
Vln.
153
Vln.
153
Vla.
153
Vc.
14:8
13:8
11:8
11:8
tr
pp
mp
mf

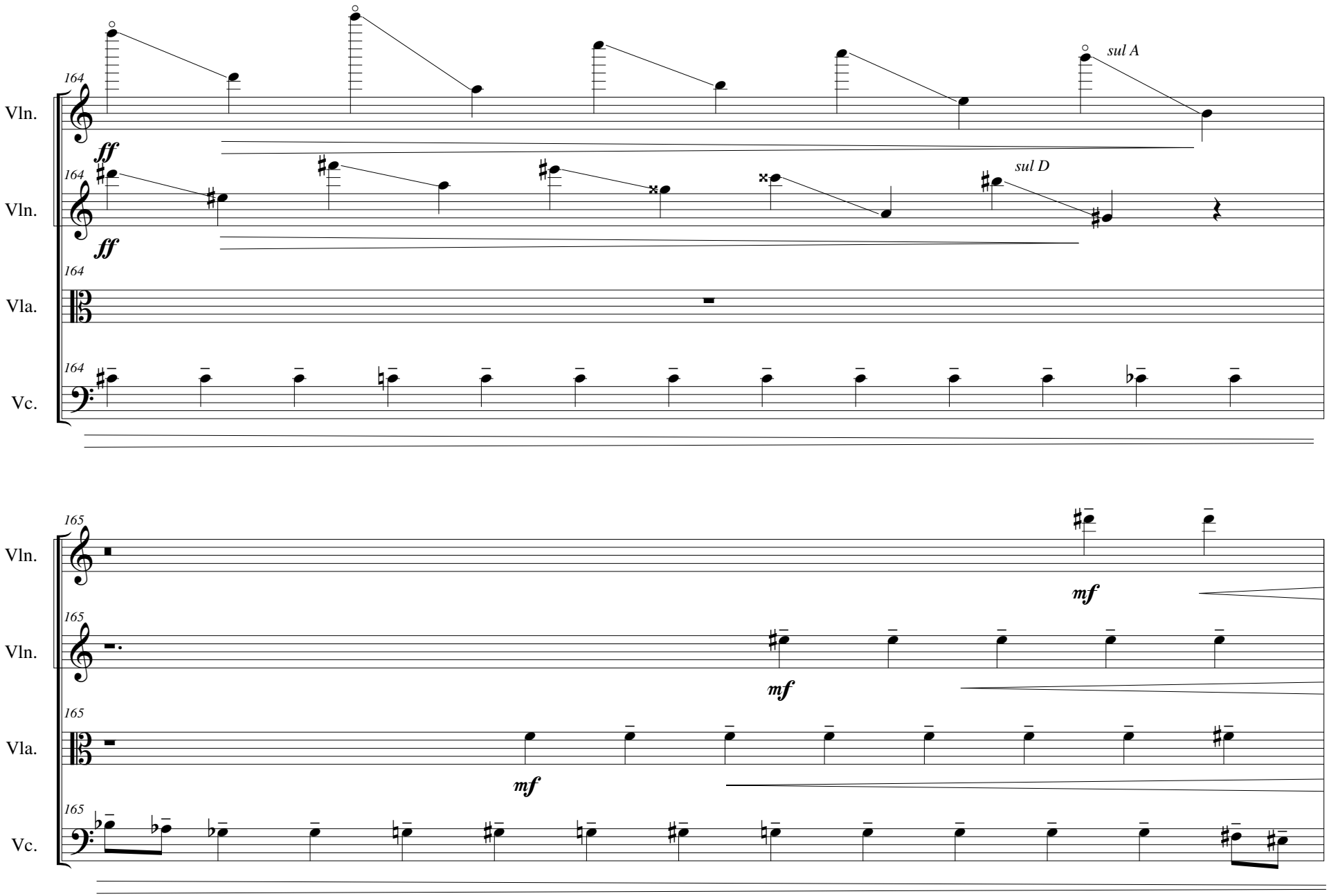

154
Vln.
154
Vln.
154
Vla.
154
Vc.
mp
f
15
:8
155
Vln.
155
Vln.
155
Vla.
agitato
155
Vc.
fff
ffff

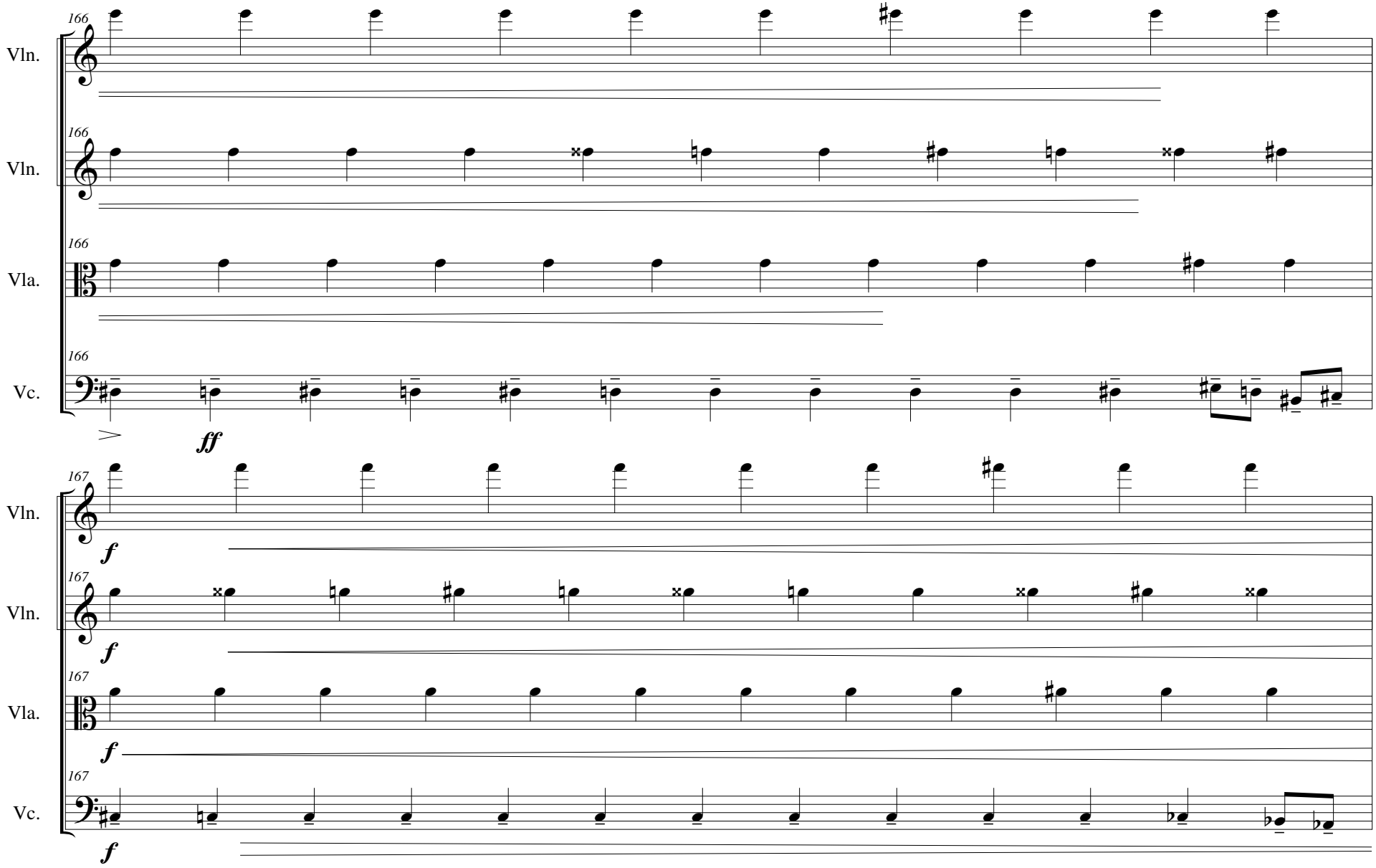
156
Vln.
156
Vln.
156
Vla.
156
Vc.
14 :8
ff
mf
5 :4
ffff
157
Vln.
157
Vln.
157
Vla.
157
Vc.
mf
10 :8
espress.
ffff

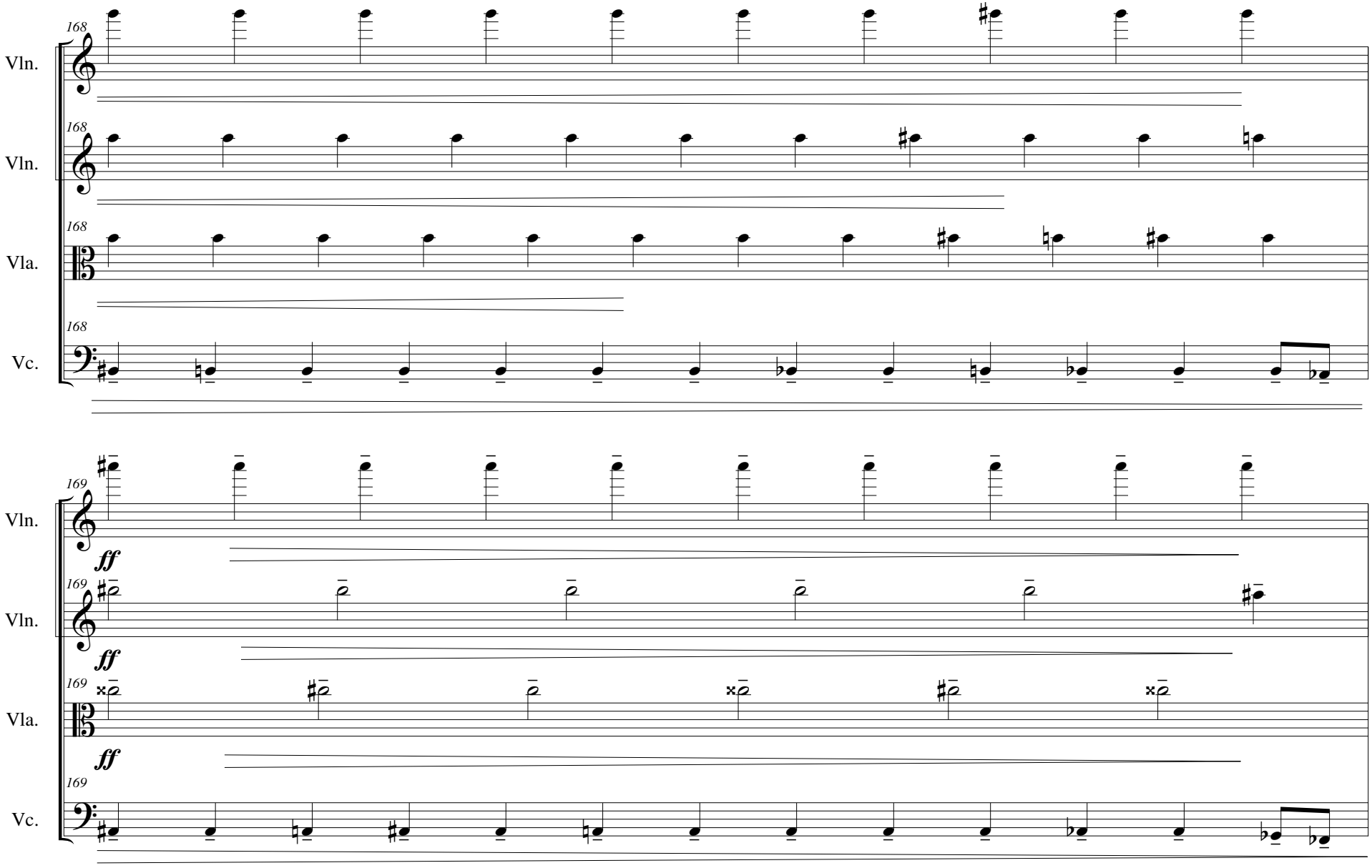
158
Vln.
158
Vln.
158
Vla.
158
Vc.
con brio
ffff
f
agitato molto
159
Detache
Vln.
ffff
159
Vln.
ffff
159
Vla.
ffff
159
Vc.
ffff

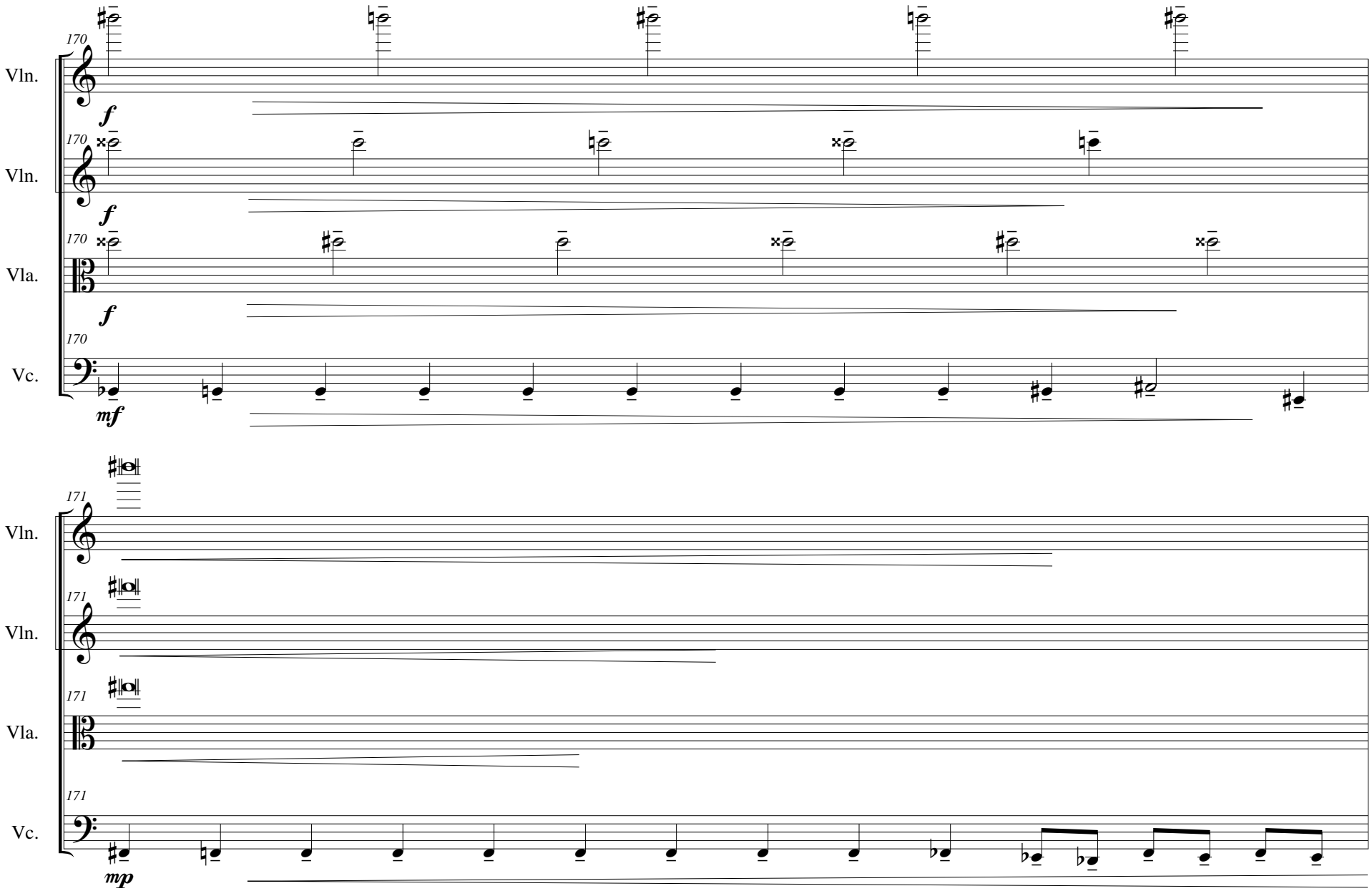
160
Vln.
Vln.
Vla.
Vc.
ffff
161
sffz
sffz
ffff

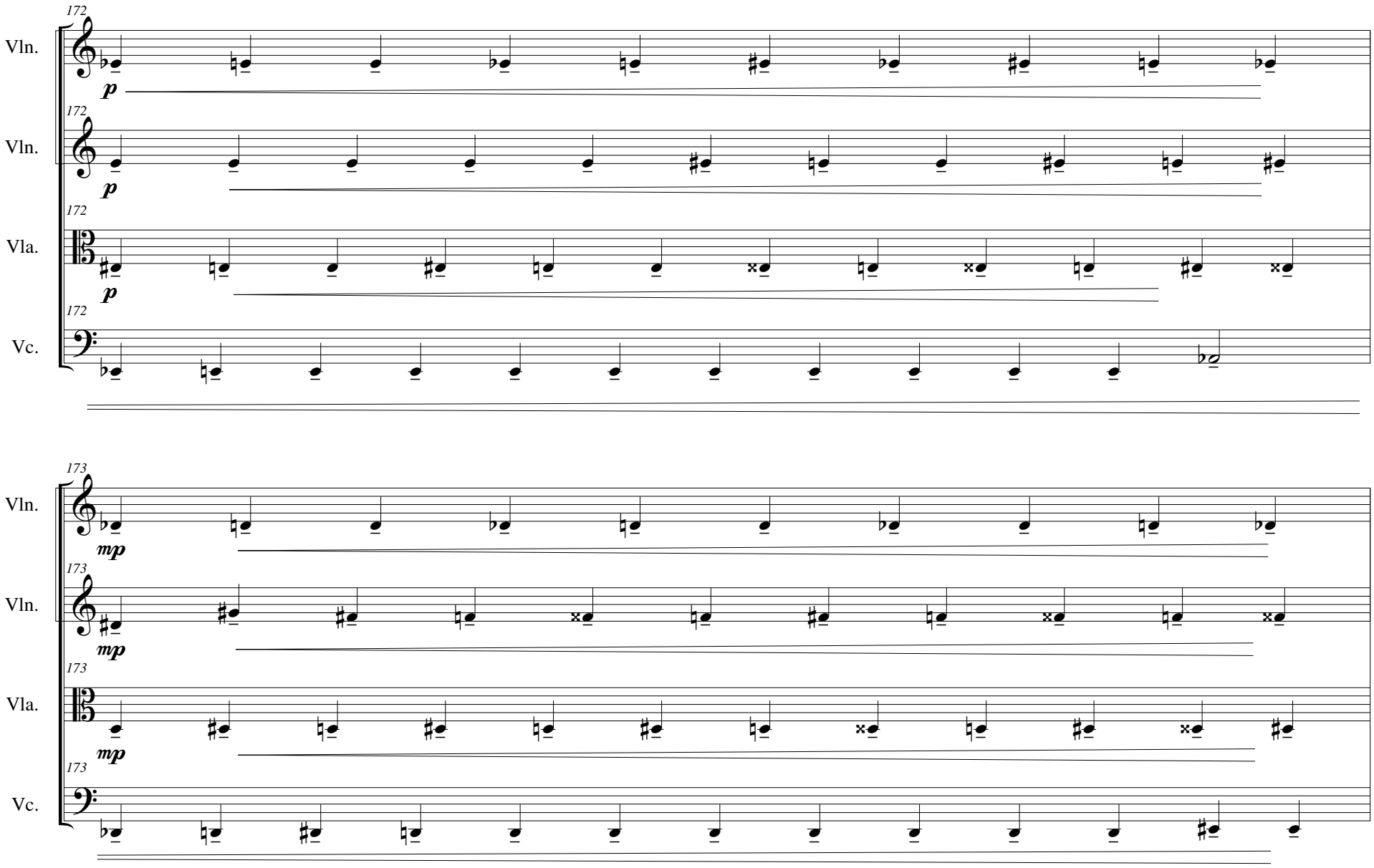

162
Vln.
fffff
162
Vln.
fffff
162
Vla.
fffff
162
Vc.
fffff
163
Vln.
gliss.
fff
163
Vln.
gliss.
f
163
Vla.
gliss.
ff
163
Vc.
fff

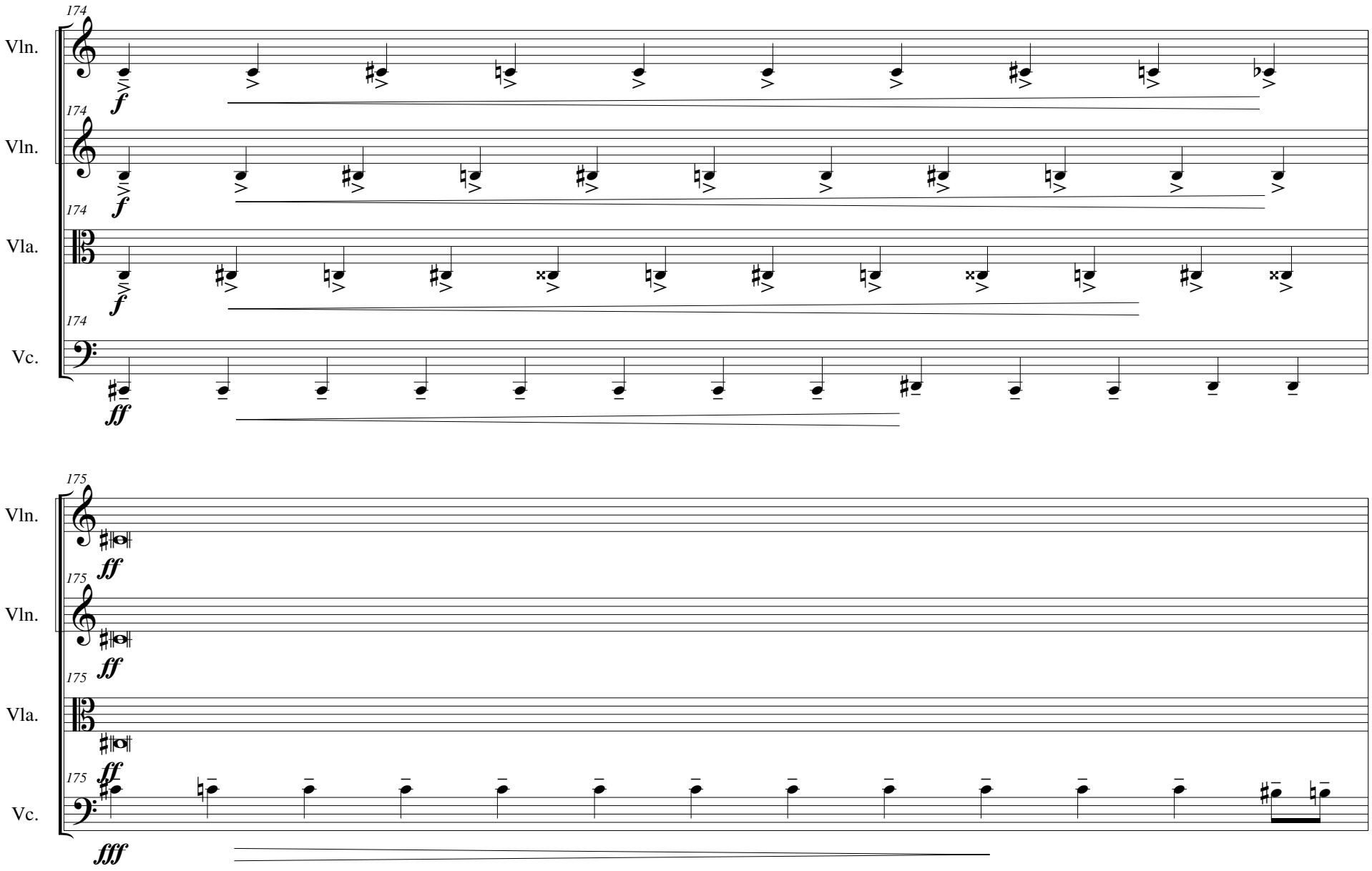

164
Vln.
ff
sul A
164
Vln.
ff
sul D
164
Vla.
164
Vc.
165
Vln.
mf
165
Vln.
mf
165
Vla.
mf
165
Vc.

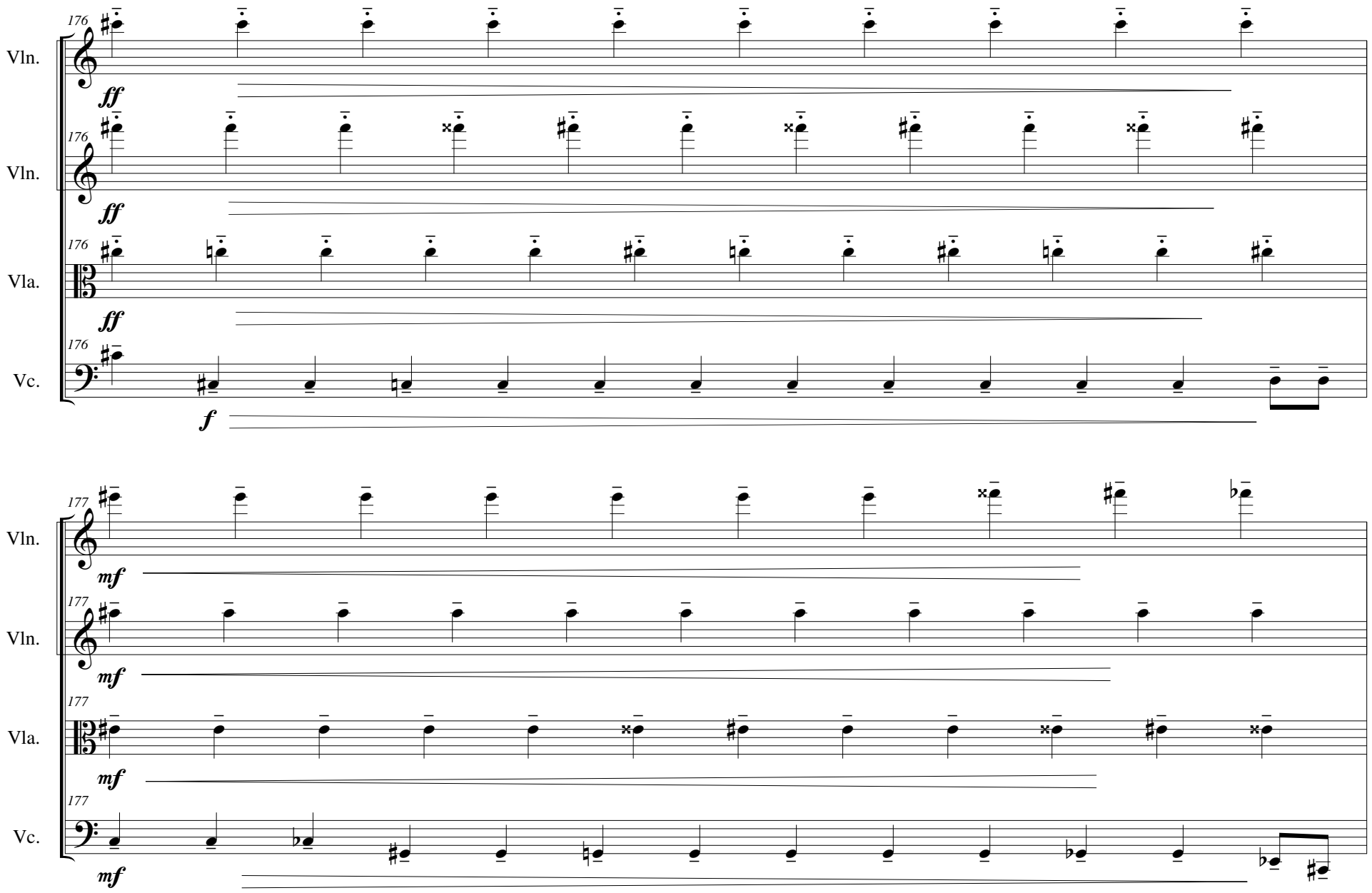

166
Vln.
166
Vln.
166
Vla.
166
Vc.
ff
167
Vln.
f
167
Vln.
f
167
Vla.
f
167
Vc.
f

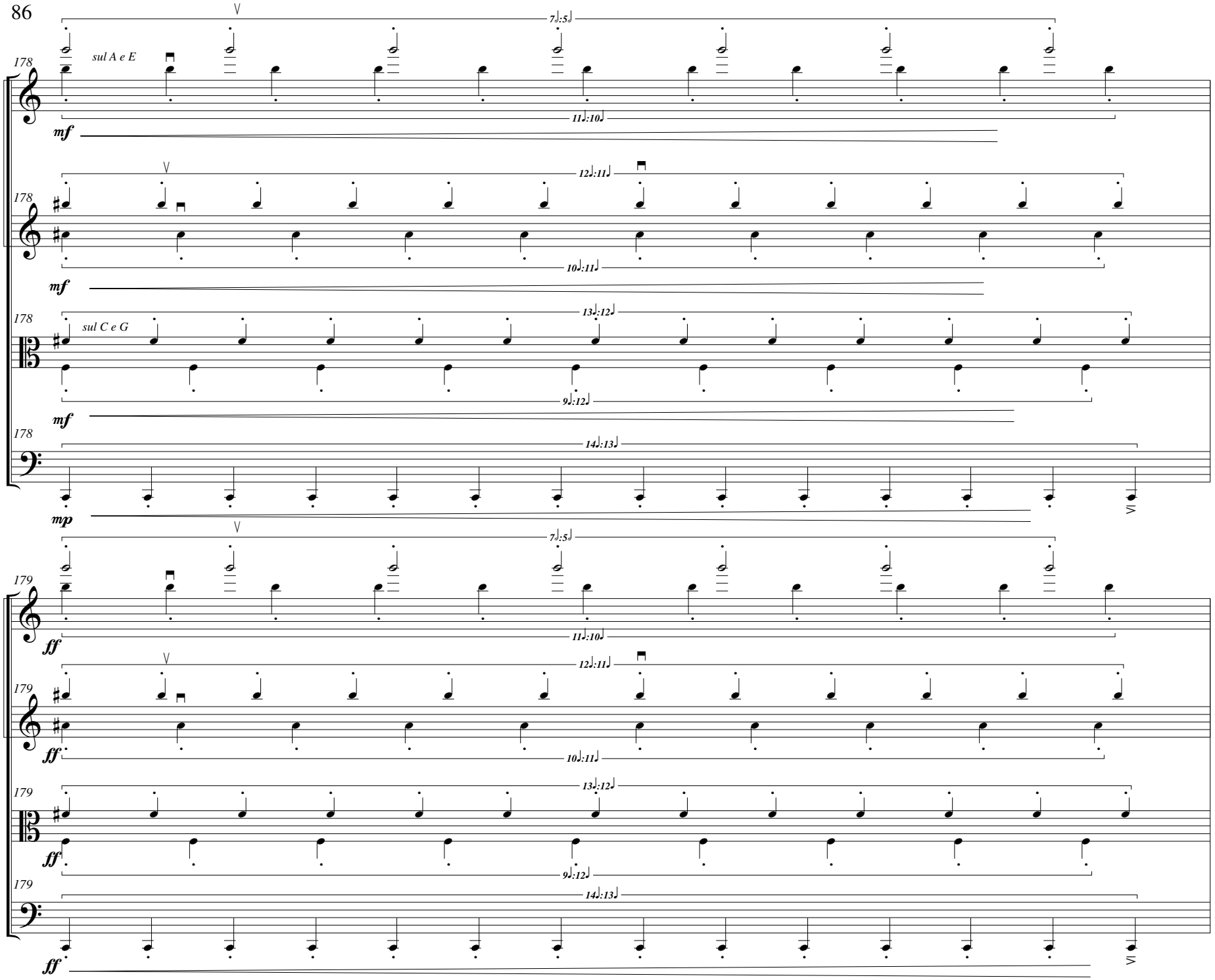

168
Vln.
168
Vln.
168
Vla.
168
Vc.
169
Vln.
ff
169
Vln.
ff
169
Vla.
ff
169
Vc.

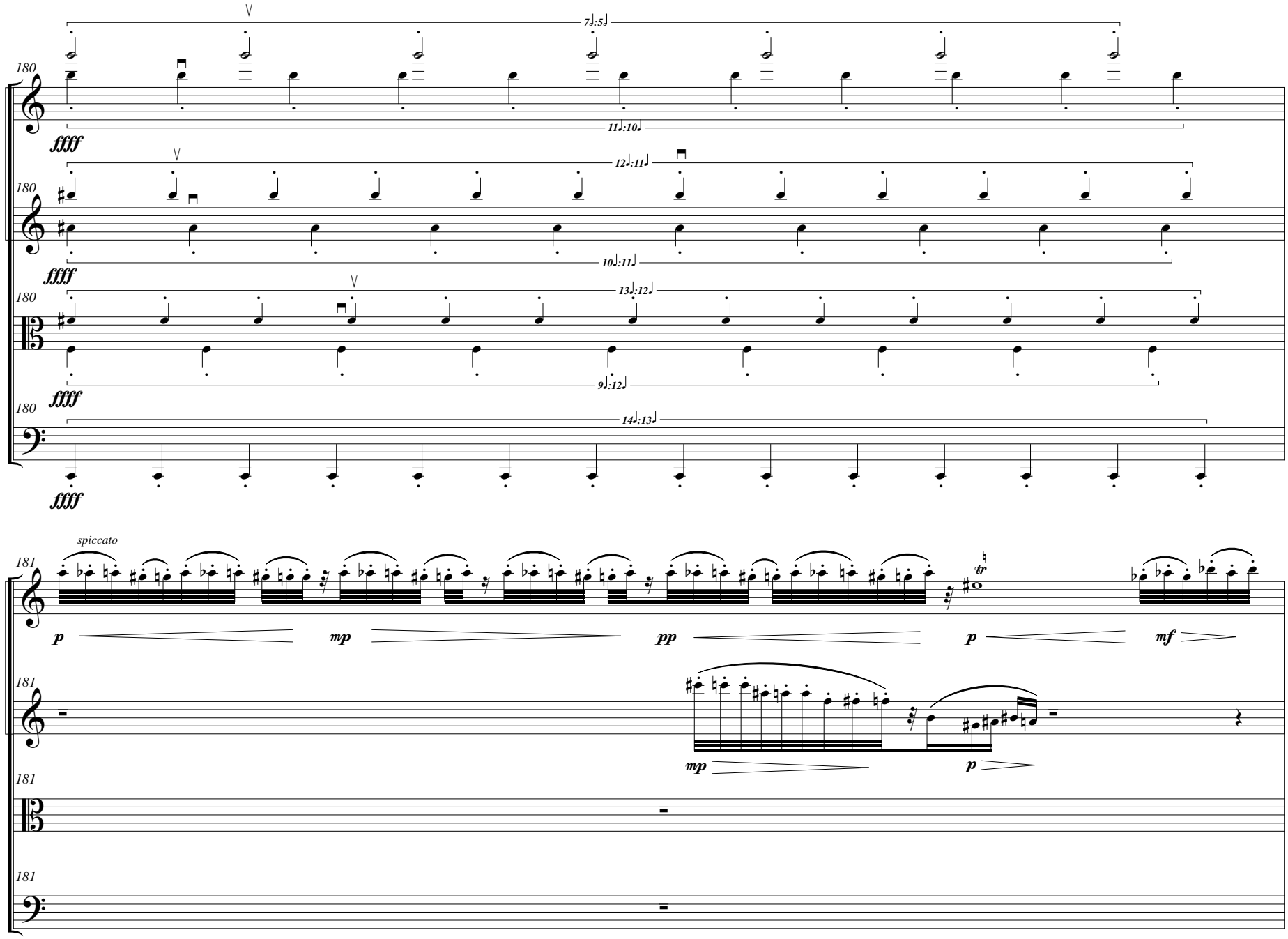

170
Vln.
f
170
Vln.
f
170
Vla.
f
170
Vc.
mf
171
Vln.
171
Vln.
171
Vla.
171
Vc.
mp

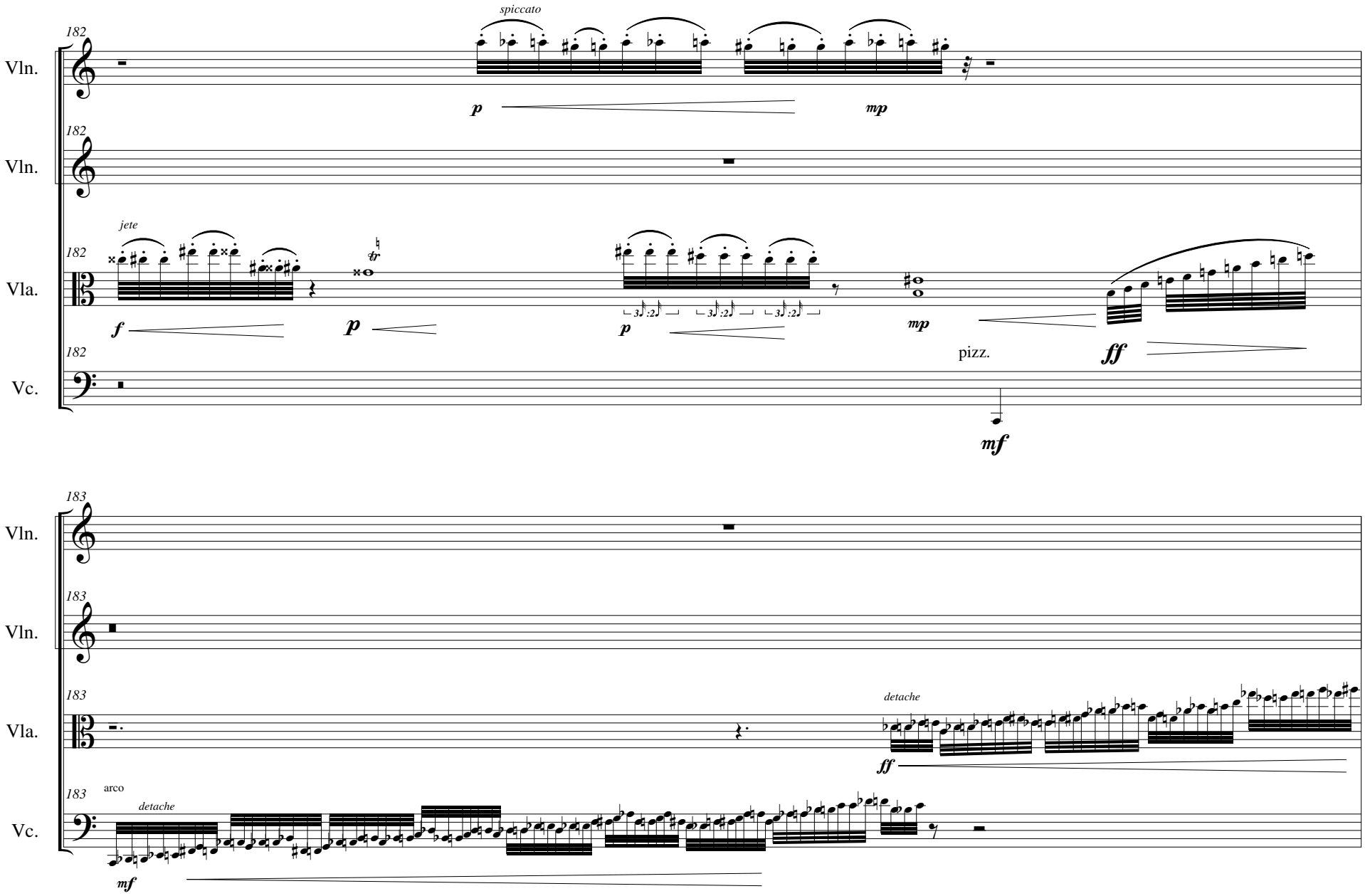

172
Vln.
p
172
Vln.
p
172
Vla.
p
172
Vc.
173
Vln.
mp
173
Vln.
mp
173
Vla.
mp
173
Vc.

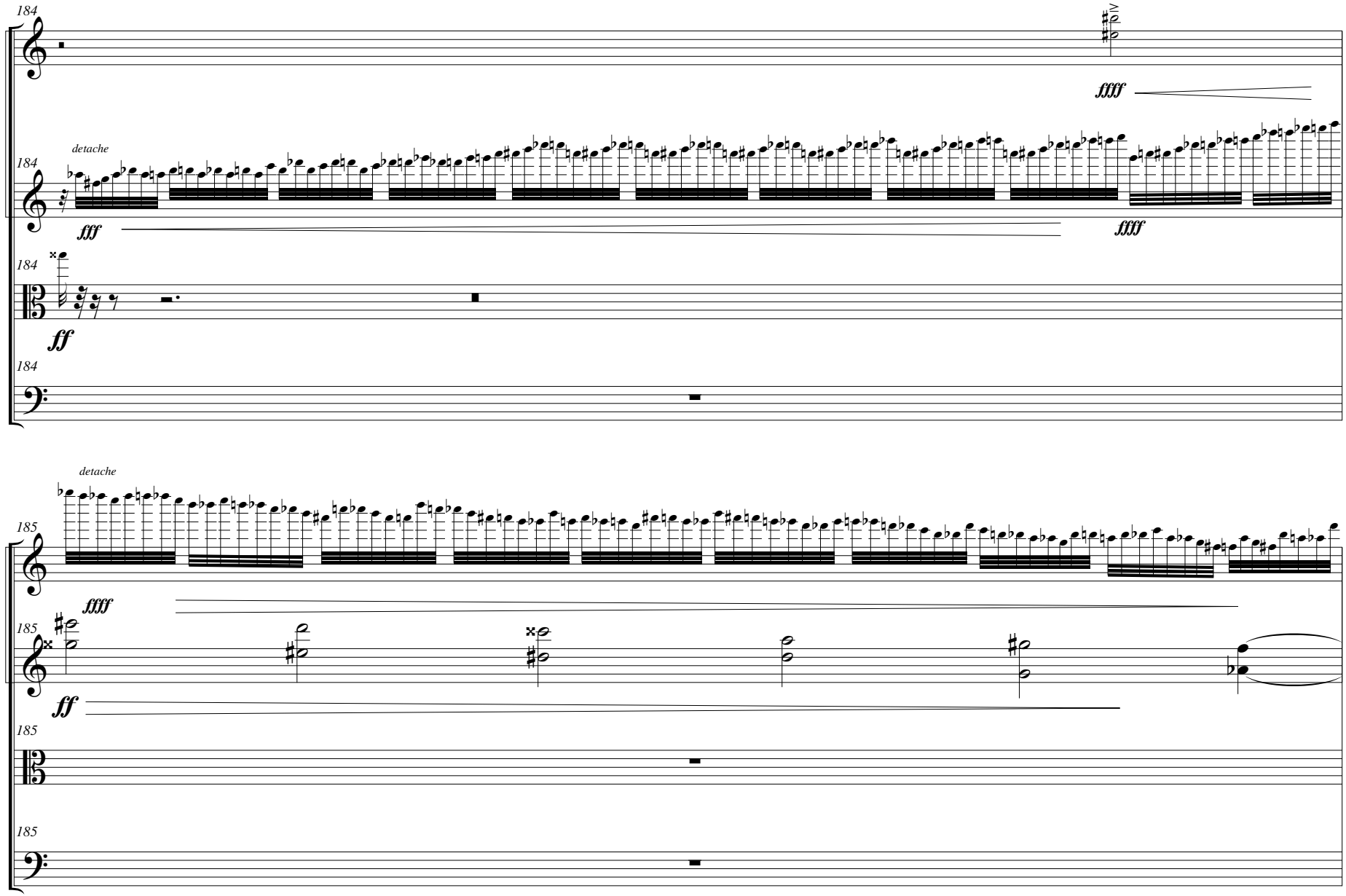

174
Vln.
f
174
Vln.
f
174
Vla.
f
174
Vc.
ff
175
Vln.
ff
175
Vln.
ff
175
Vla.
ff
175
Vc.
fff


176
Vln.
ff
176
Vln.
ff
176
Vla.
ff
176
Vc.
f
177
Vln.
mf
177
Vln.
mf
177
Vla.
mf
177
Vc.
mf

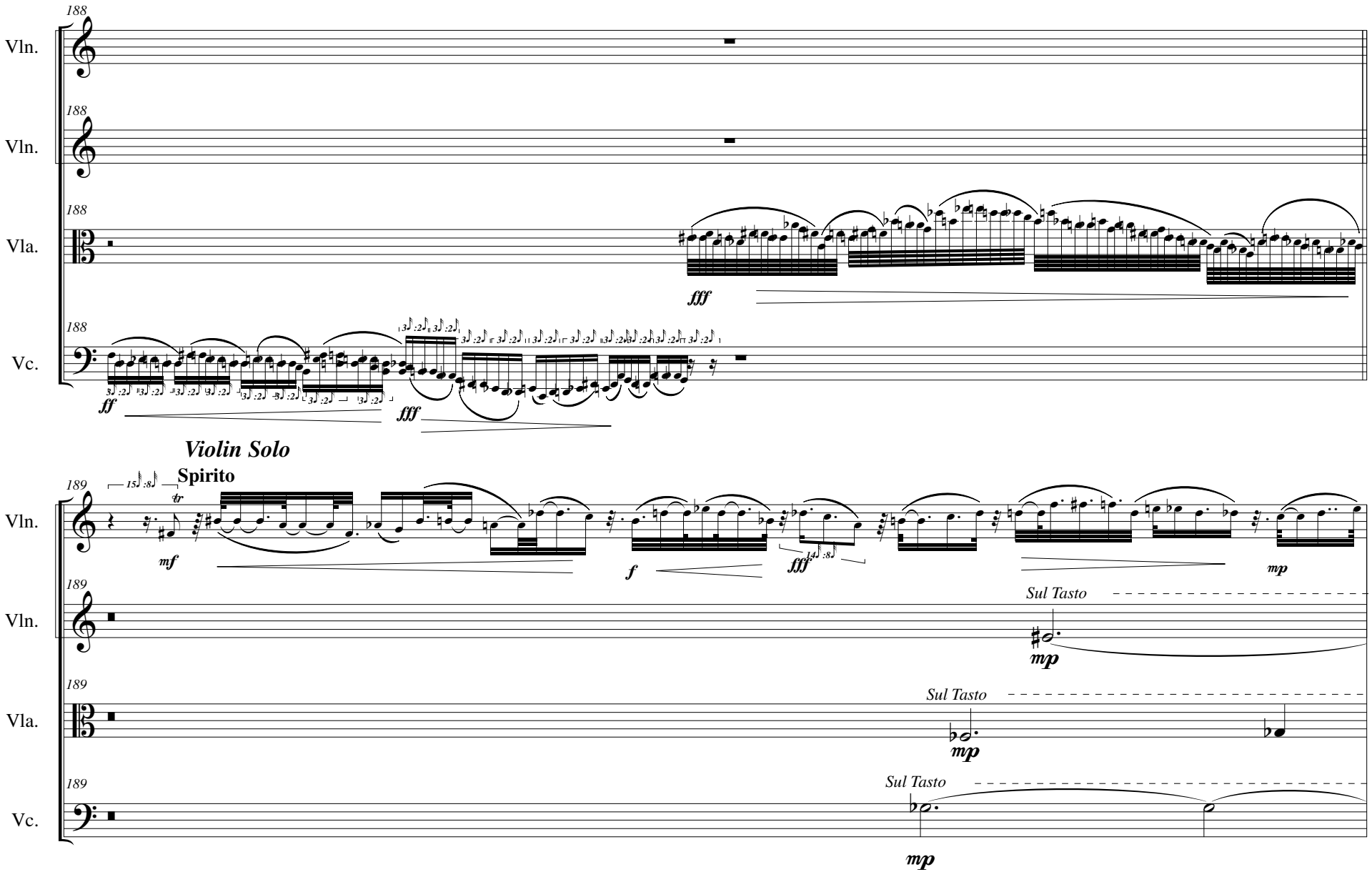

178
sul A e E
Vln.
mf
178
Vln.
mf
178
sul C e G
Vla.
mf
178
Vc.
mp
179
Vln.
ff
179
Vln.
ff
179
Vla.
ff
179
Vc.
ff

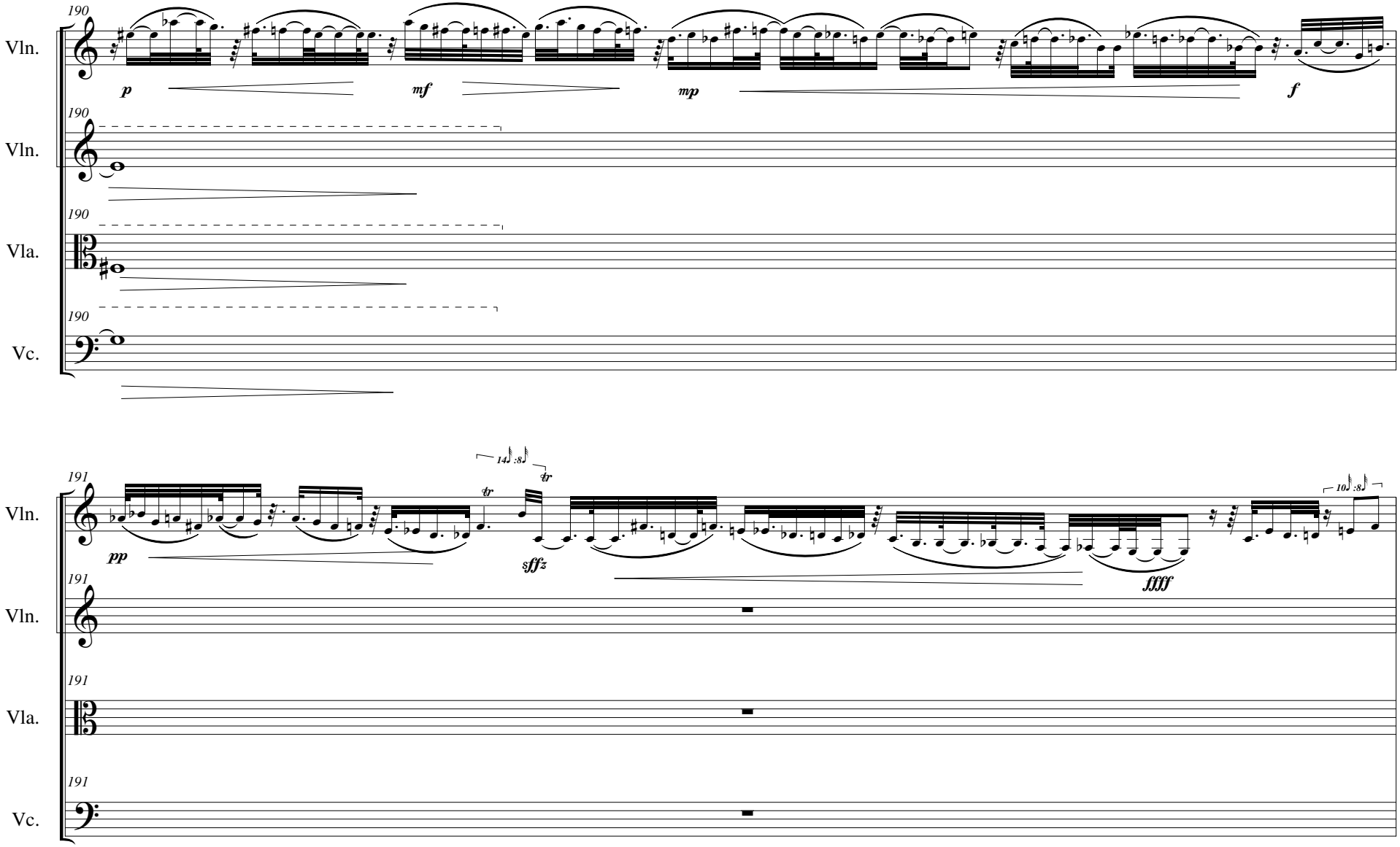

180
Vln.
7:5
ffff
11:10
180
Vln.
12:11
ffff
10:11
180
Vla.
13:12
ffff
9:12
180
Vc.
14:13
ffff
181
spiccato
Vln.
p
mp
pp
p
mf
tr
181
Vln.
mp
p
181
Vla.
181
Vc.


182
Vln.
spiccato
p
mp
182
Vln.
182
Vla.
jete
f
p
p
mp
182
Vc.
pizz.
ff
mf
183
Vln.
183
Vln.
183
Vla.
detache
ff
183
Vc.
arco
detache
mf


184
Vln.
ffff
detache
184
Vln.
fff
ffff
184
Vla.
ff
184
Vc.
detache
185
Vln.
ffff
185
Vln.
ff
185
Vla.
185
Vc.

186
Vln.
fff
186
Vln.
f
fff
186
Vla.
fff
186
Vc.
fff
187
Vln.
187
Vln.
187
Vla.
f
187
Vc.
f


188
Vln.
188
Vln.
188
Vla.
fff
188
Vc.
ff
fff
Violin Solo
Spirito
189
Vln.
mf
f
fff
mp
189
Vln.
Sul Tasto
mp
189
Vla.
Sul Tasto
mp
189
Vc.
Sul Tasto
mp


190
Vln.
p
mf
mp
f
190
Vln.
190
Vla.
190
Vc.
191
Vln.
pp
14 :8
tr
tr
sfffz
10 :8
ffff
191
Vln.
191
Vla.
191
Vc.

192
Vln.
mp
ff
fff
192
Vln.
192
Vla.
192
Vc.
193
Vln.
mf
15
:8
ff
12
:8
193
Vln.
193
Vla.
193
Vc.

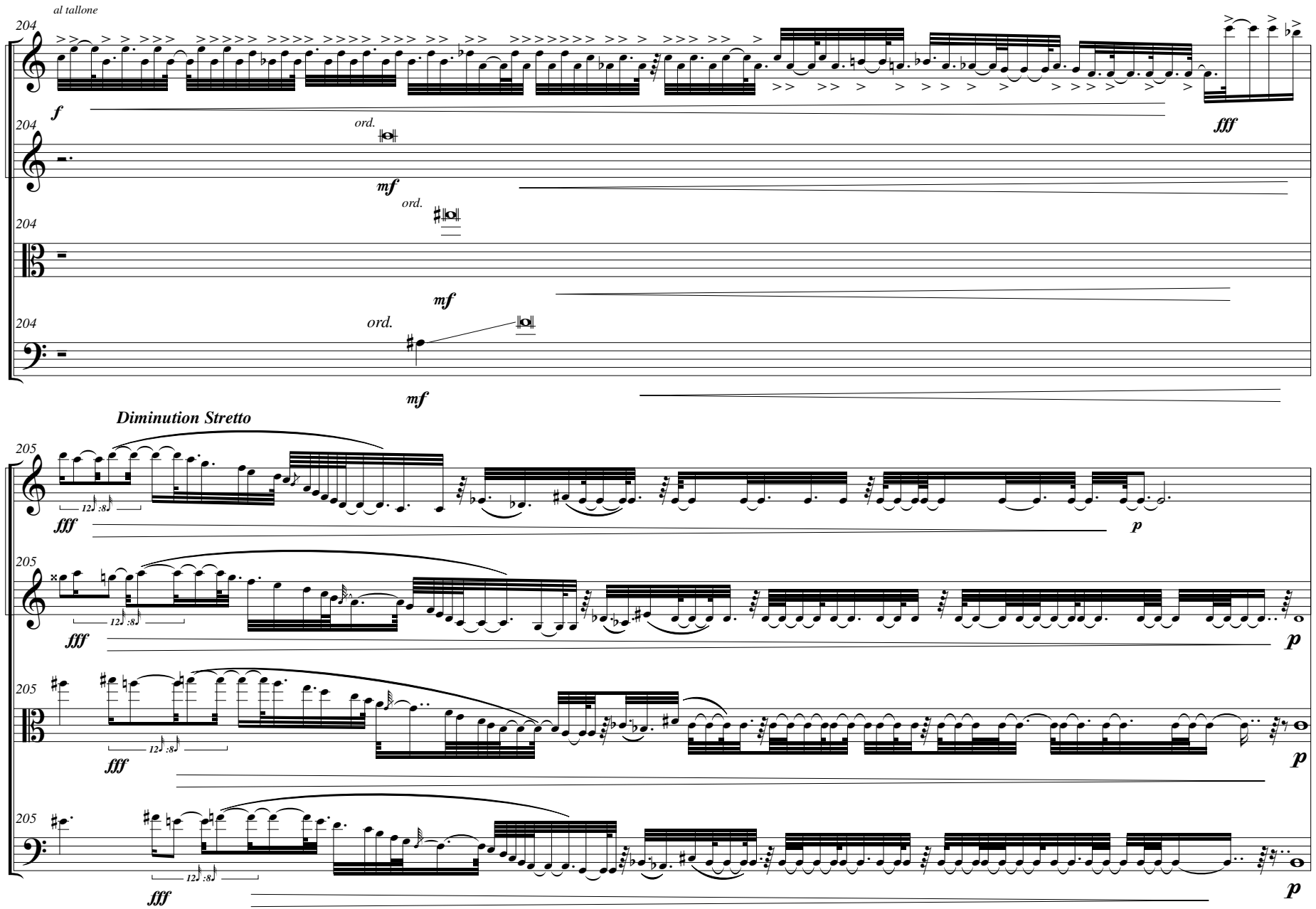
194
Vln.
p
mf
sfz
sffz
fz
194
Vln.
194
Vla.
194
Vc.
195
Vln.
fffff
f
195
Vln.
195
Vla.
195
Vc.

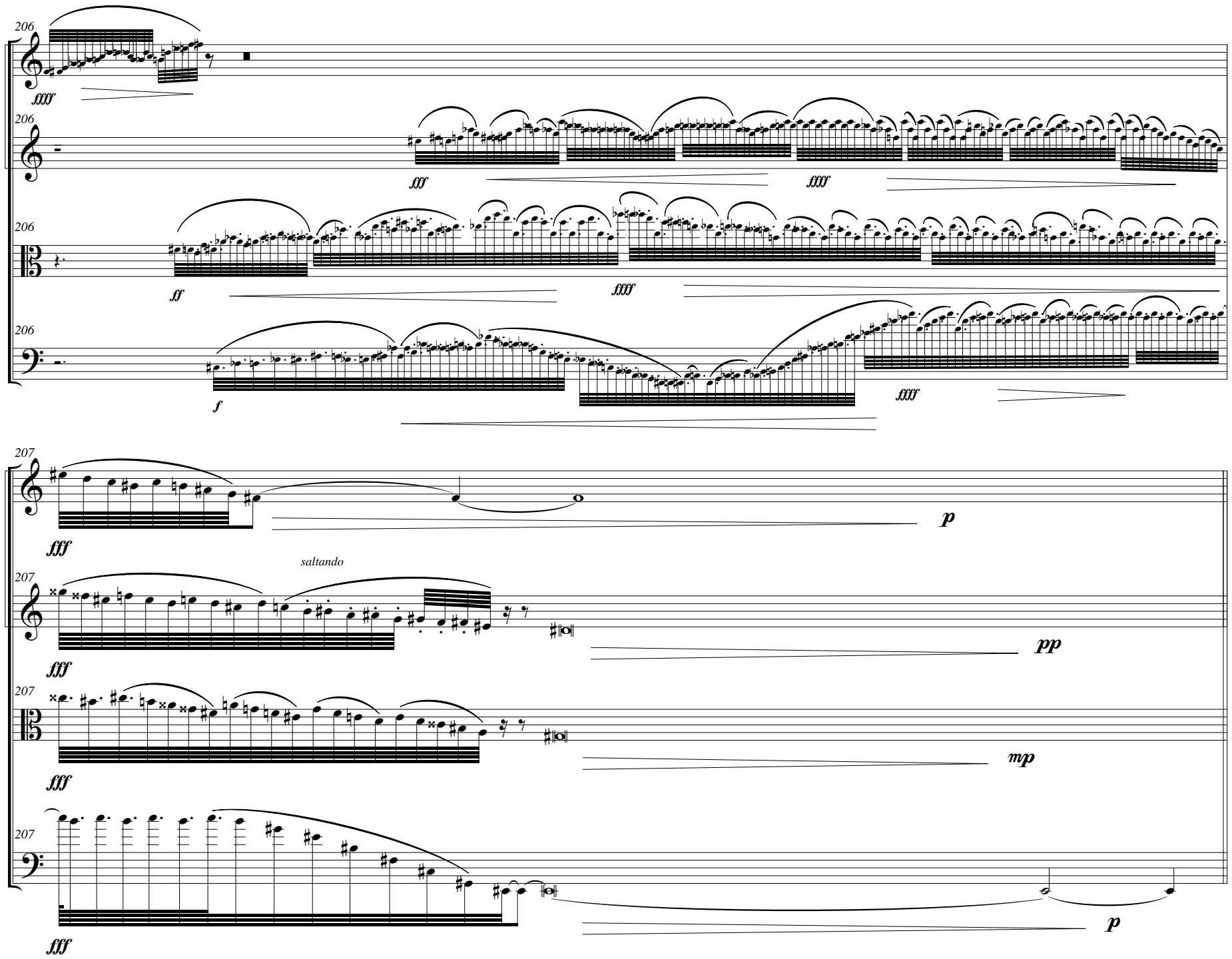
196
Vln.
p
mp
15
:8
mf
196
Vln.
196
Vla.
196
Vc.
197
Vln.
mf
fff
197
Vln.
197
Vla.
197
Vc.

198
Vln.
198
Vln.
198
Vla.
198
Vc.
fff
199
Vln.
199
Vln.
199
Vla.
199
Vc.
p
fff
ffff

200
Vln.
pp
ffff
200
Vln.
200
Vla.
200
Vc.
marcato
201
Vln.
201
Vln.
201
Vla.
201
Vc.

202
legato
Vln.
pp
fff
202
Vln.
202
Vla.
202
Vc.
203
14 :8
Vln.
mf
ffff
203
Vln.
203
Vla.
203
Vc.


al tallone
204
Vln.
f
fff
204
Vln.
ord.
mf
204
Vla.
ord.
mf
204
Vc.
ord.
mf
Diminution Stretto
205
Vln.
fff
p
205
Vln.
fff
p
205
Vla.
fff
p
205
Vc.
fff
p


206
Vln.
ffff
206
Vln.
fff
ffff
206
Vla.
ff
ffff
206
Vc.
f
ffff
207
Vln.
fff
p
saltando
207
Vln.
fff
pp
207
Vla.
fff
mp
207
Vc.
fff
p

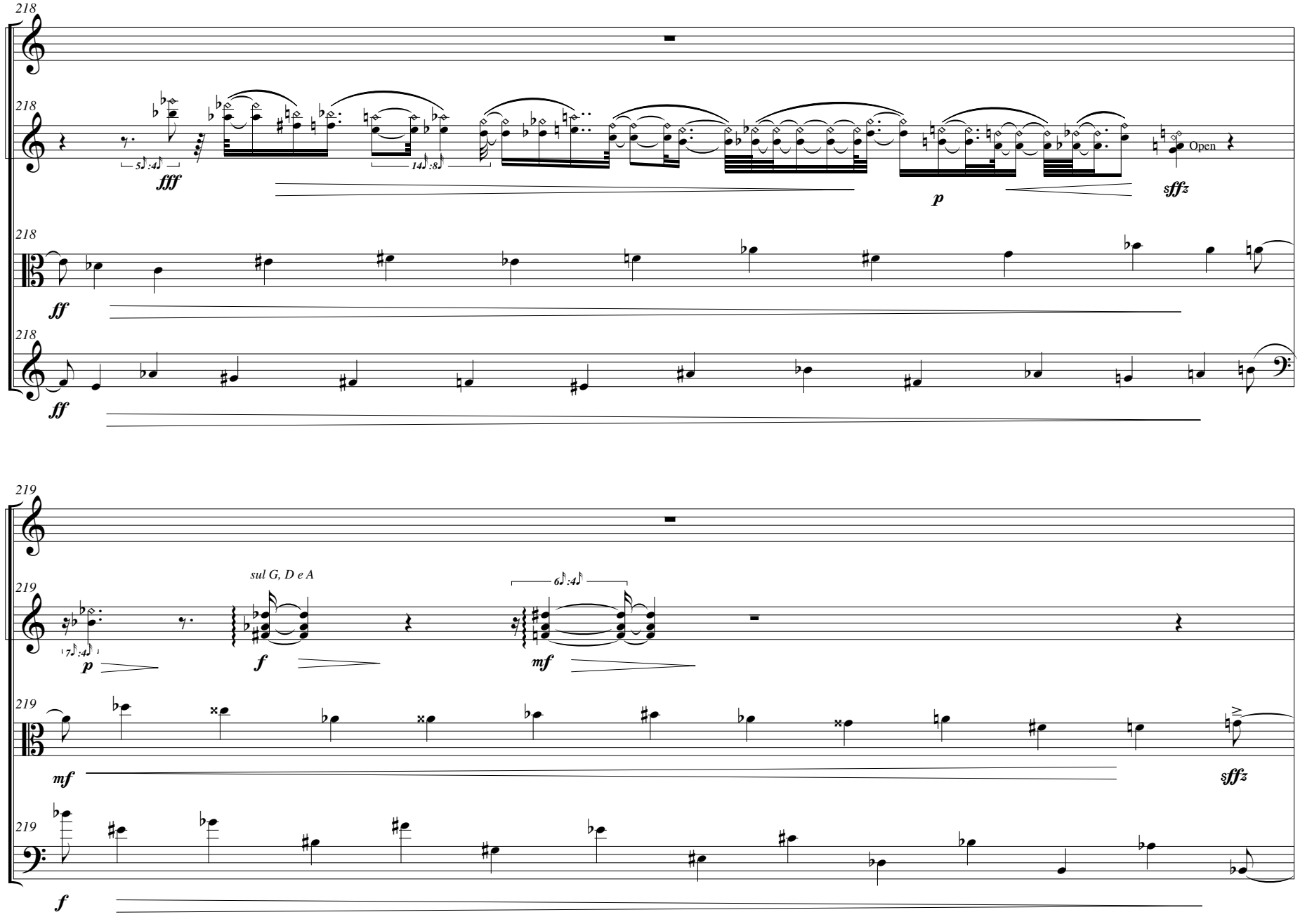
208
poco a poco
Vln.
p
208
Vln.
p
208
Vla.
p
208
Vc.
p
209
Vln.
mf
209
Vln.
mf
209
Vla.
mf
209
Vc.
mf

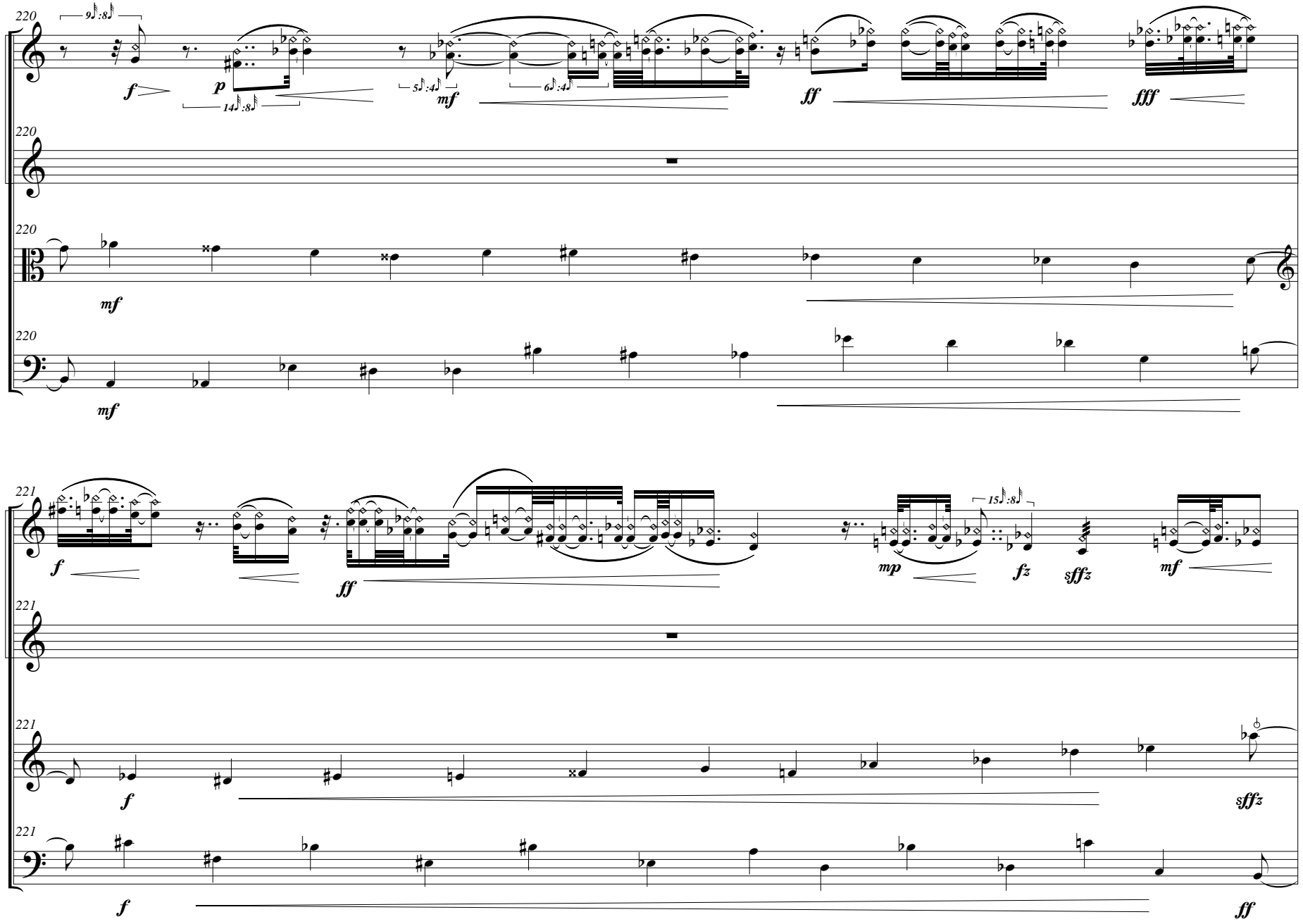
210
Vln.
f
210
Vln.
f
210
Vla.
f
210
Vc.
f
211
Vln.
ff
211
Vln.
ff
211
Vla.
ff
211
Vc.
ff

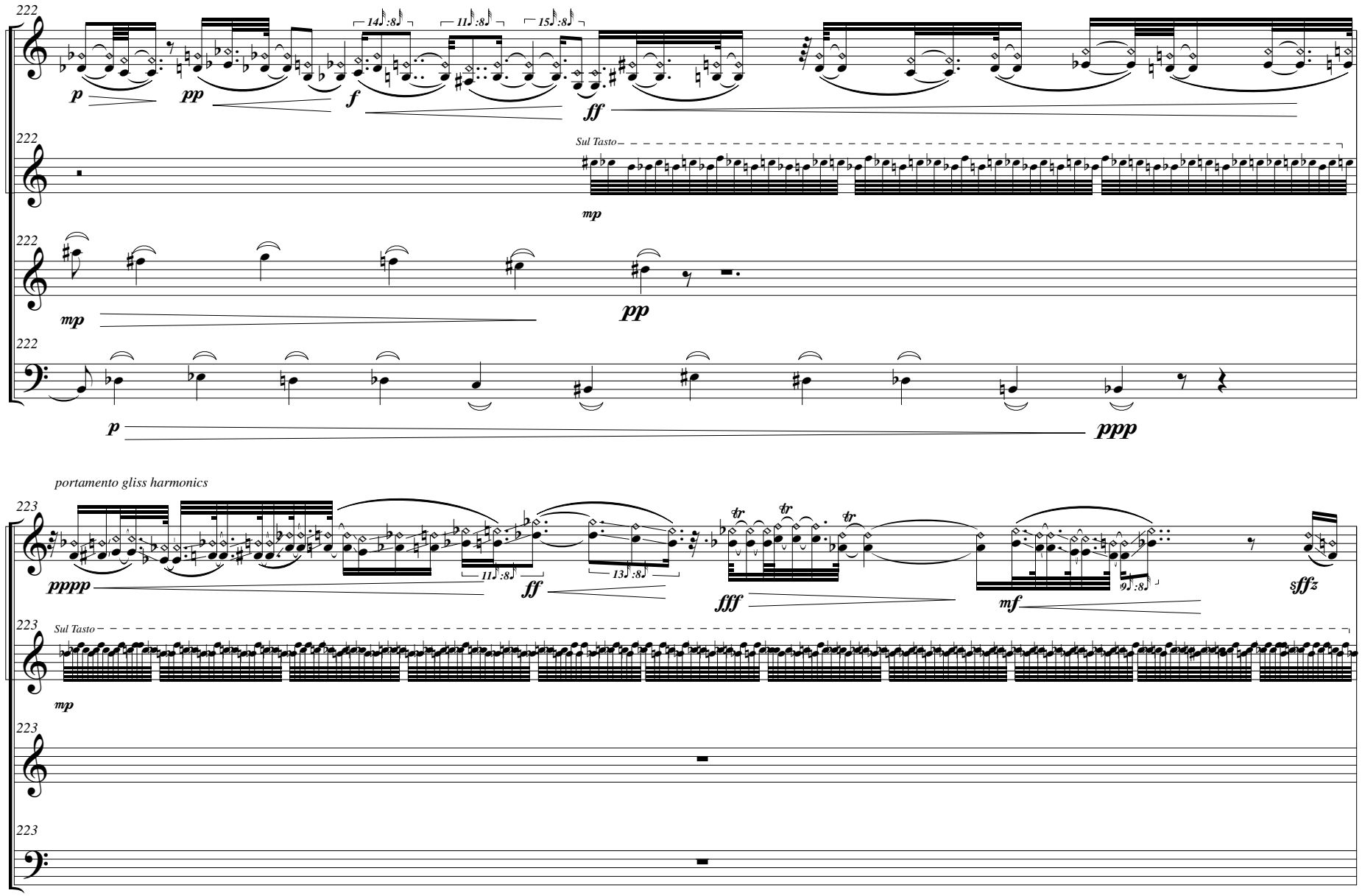
212
Sul Tasto
Vln.
11♩.:10♩
p
212
Sul Tasto
Vln.
12♩.:11♩
p
212
Sul Tasto
Vla.
13♩.:12♩
p
212
Vc.
14♩.:13♩
p
213
Vln.
fff
213
Vln.
fff
213
Vla.
ff
maintain accurate microtonal pitch during harmonics
213
Vc.
mp
f
pp
ff
fff
pp

214
Vln.
tr
6 :4
f
sfz
mf
mp
mf
ff
214
Vln.
7 :4
mf
mf
15 :8
p
9 :8
f
214
Vla.
pizz.
mf
mp
214
Vc.
pizz.
mf
mf
215
Vln.
7 :4
p
5 :4
ppp
pp
13 :8
15 :8
ff
215
Vln.
9 :8
pp
5 :4
p
5 :4
9 :8
f
ff
215
Vla.
mf
sfz
215
Vc.
mp
sfz

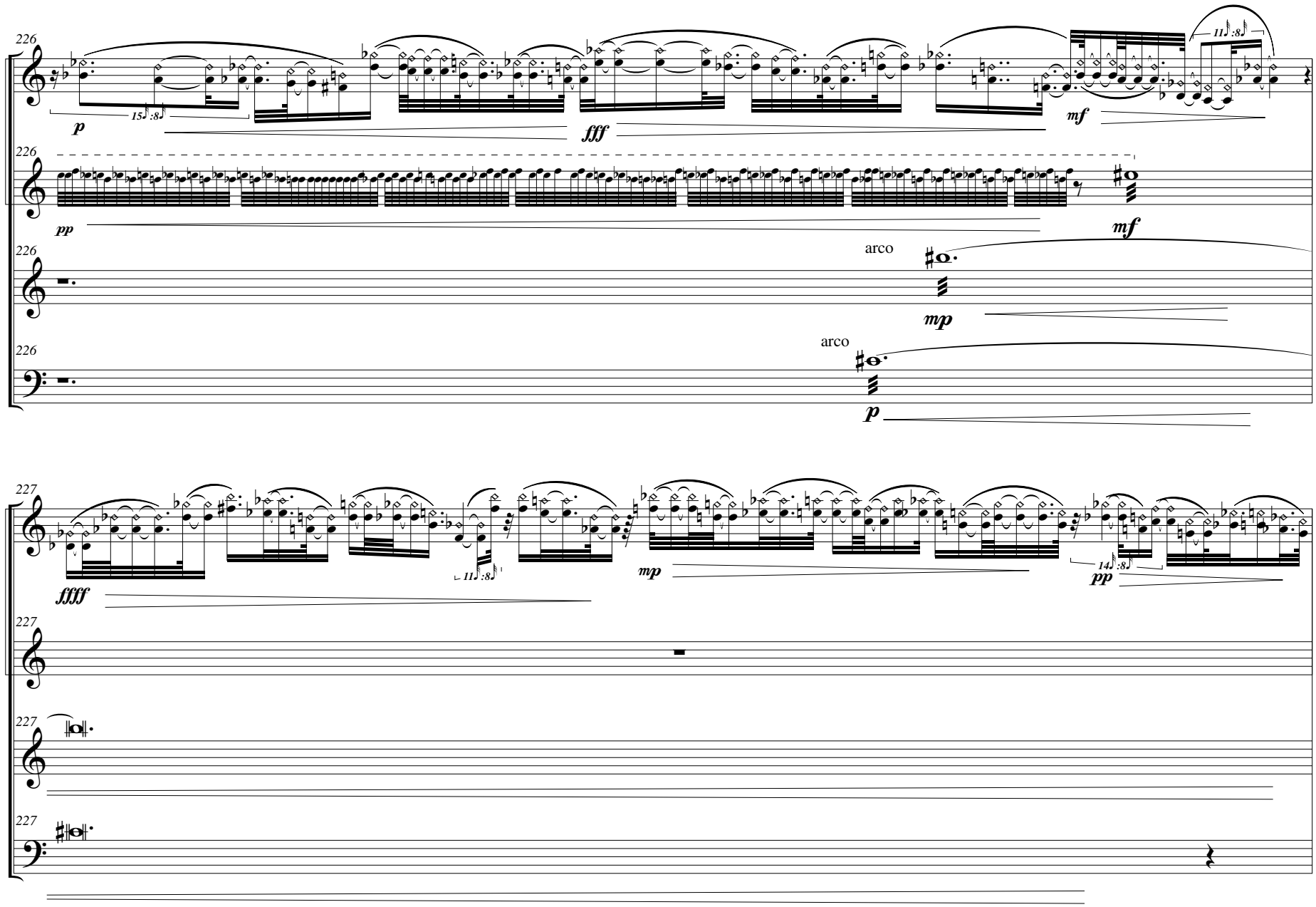
216
Vln.
f
mf
pp
mp
ff
ppp
ffff
tr
10 :8
5 :4
9 :8
216
Vln.
f
6 :4
mp
mf
13 :8
p
15 :8
5 :4
f
216
Vla.
f
sffz
sffz
216
Vc.
ff
217
Vln.
ff
p
fff
mf
p
7 :4
9 :8
217
Vln.
ff
7 :4
mf
sffz
10 :8
mp
14 :8
9 :8
217
Vla.
mp
217
Vc.
mf

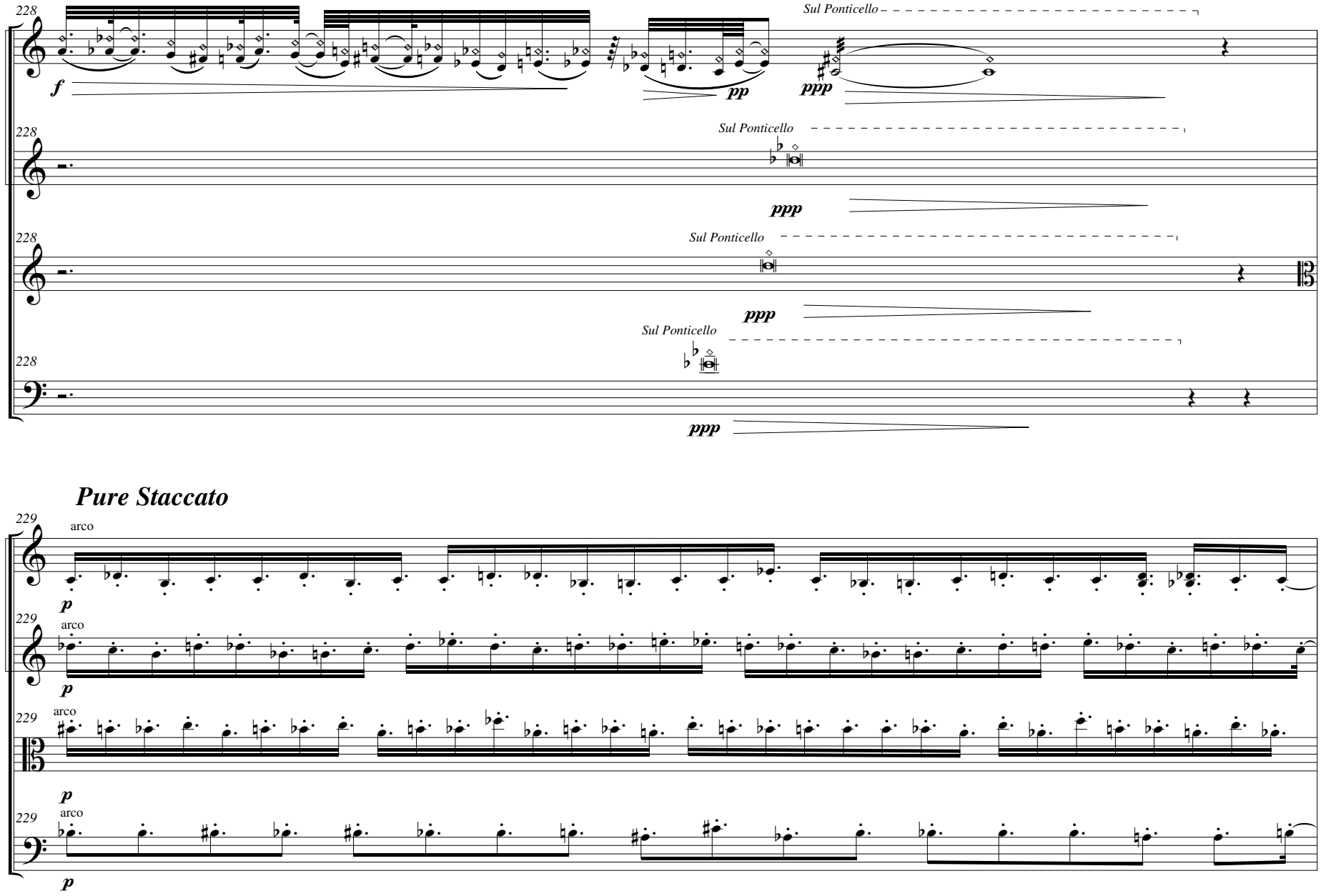

218
Vln.
218
Vln.
5♪:4♪
fff
14♪:8♪
p
Open
sfffz
218
Vla.
ff
218
Vc.
ff
219
Vln.
219
Vln.
sul G, D e A
6♪:4♪
7♪:4♪
p
f
mf
219
Vla.
mf
sfffz
219
Vc.
f

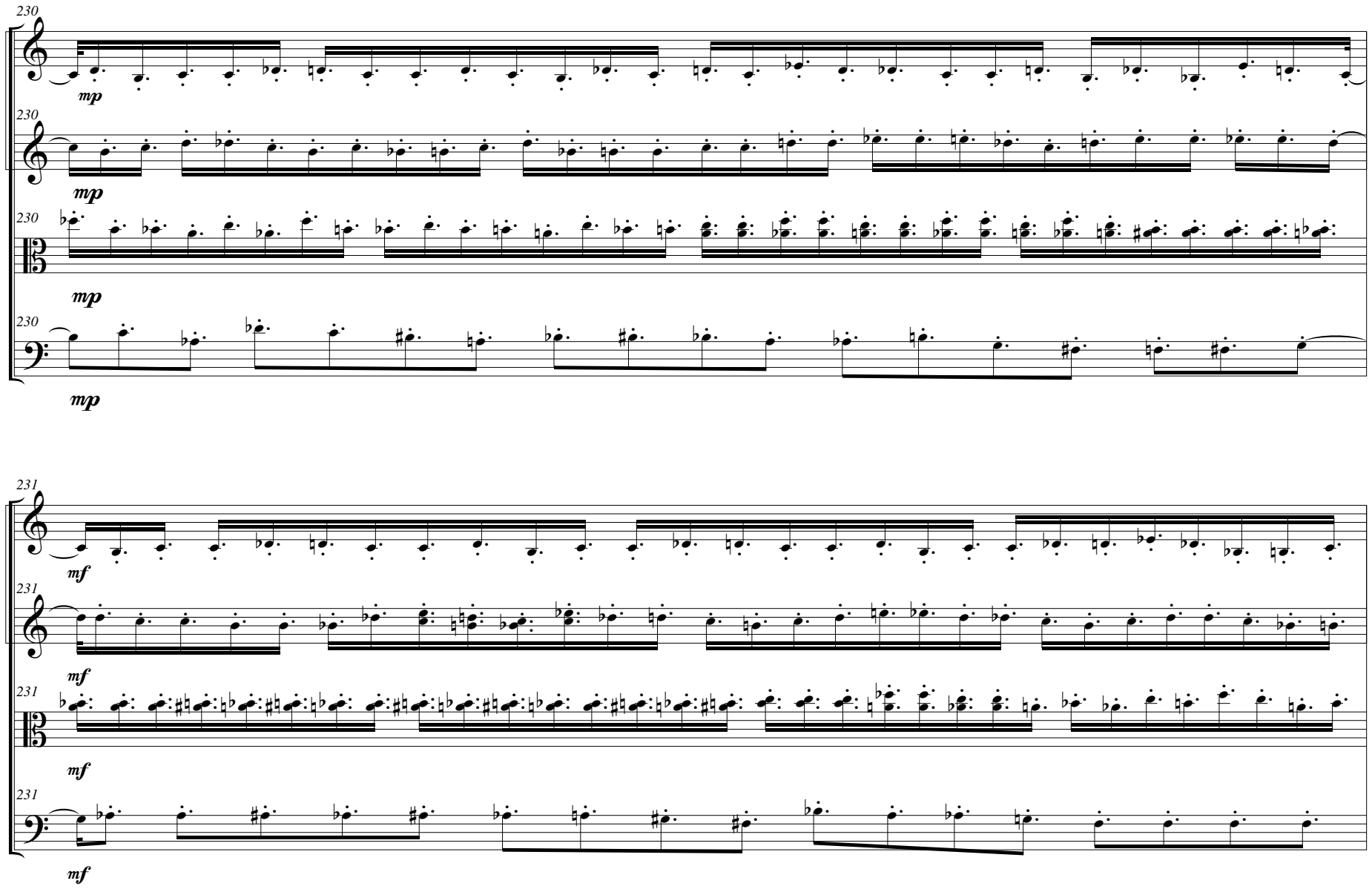

220
Vln.
9:8
f
p
14:8
5:4
mf
6:4
ff
fff
220
Vln.
220
Vla.
mf
220
Vc.
mf
221
Vln.
f
ff
15:8
mp
fz
sffz
mf
221
Vln.
221
Vla.
f
sffz
221
Vc.
f
ff

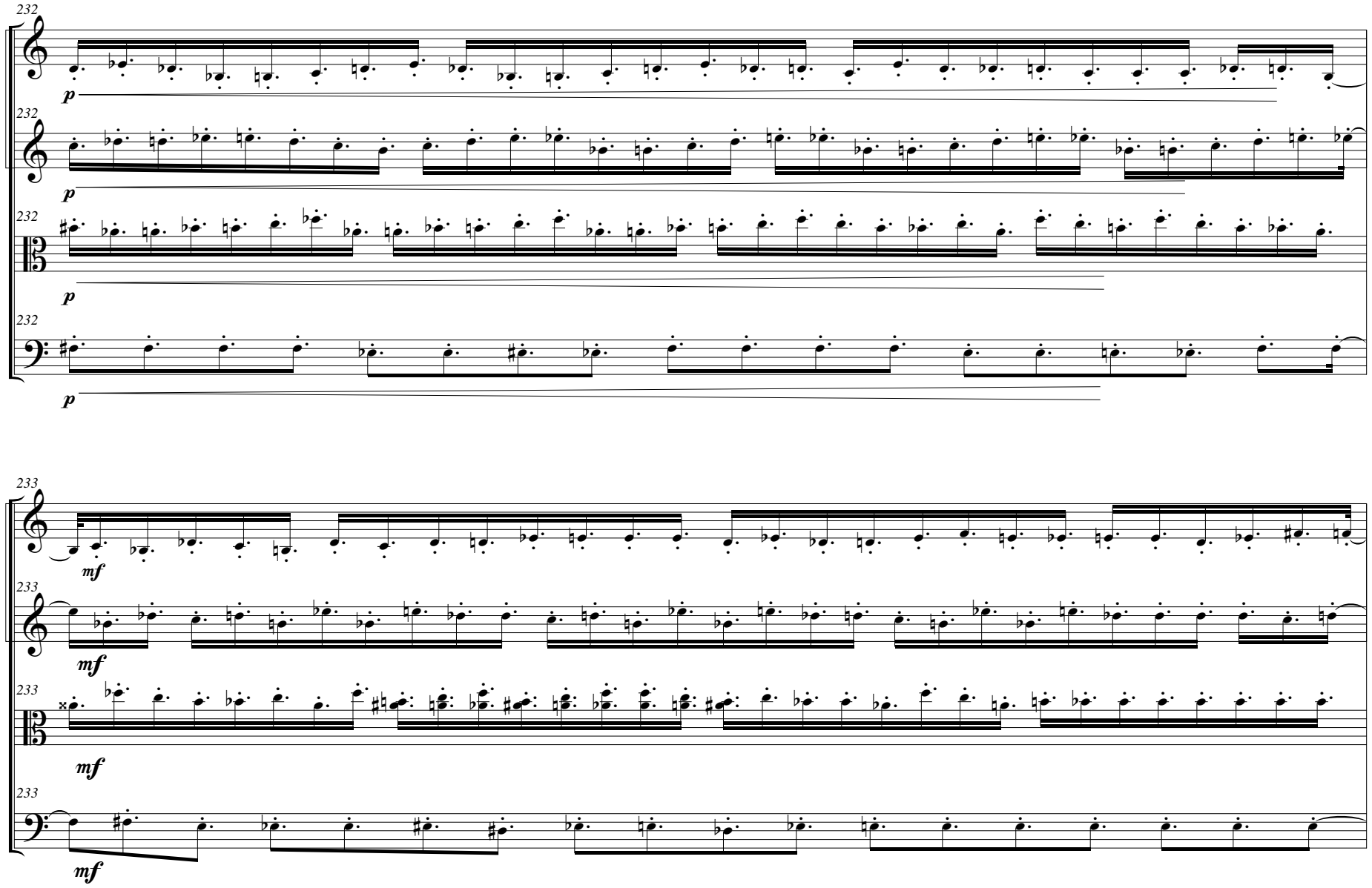

222
Vln.
p
pp
14 :8
11 :8
15 :8
f
ff
222
Vln.
Sul Tasto
mp
222
Vla.
mp
pp
222
Vc.
p
ppp
portamento gliss harmonics
223
Vln.
pppp
11 :8
ff
13 :8
fff
mf
9 :8
sffz
223
Vln.
Sul Tasto
mp
223
Vla.
223
Vc.

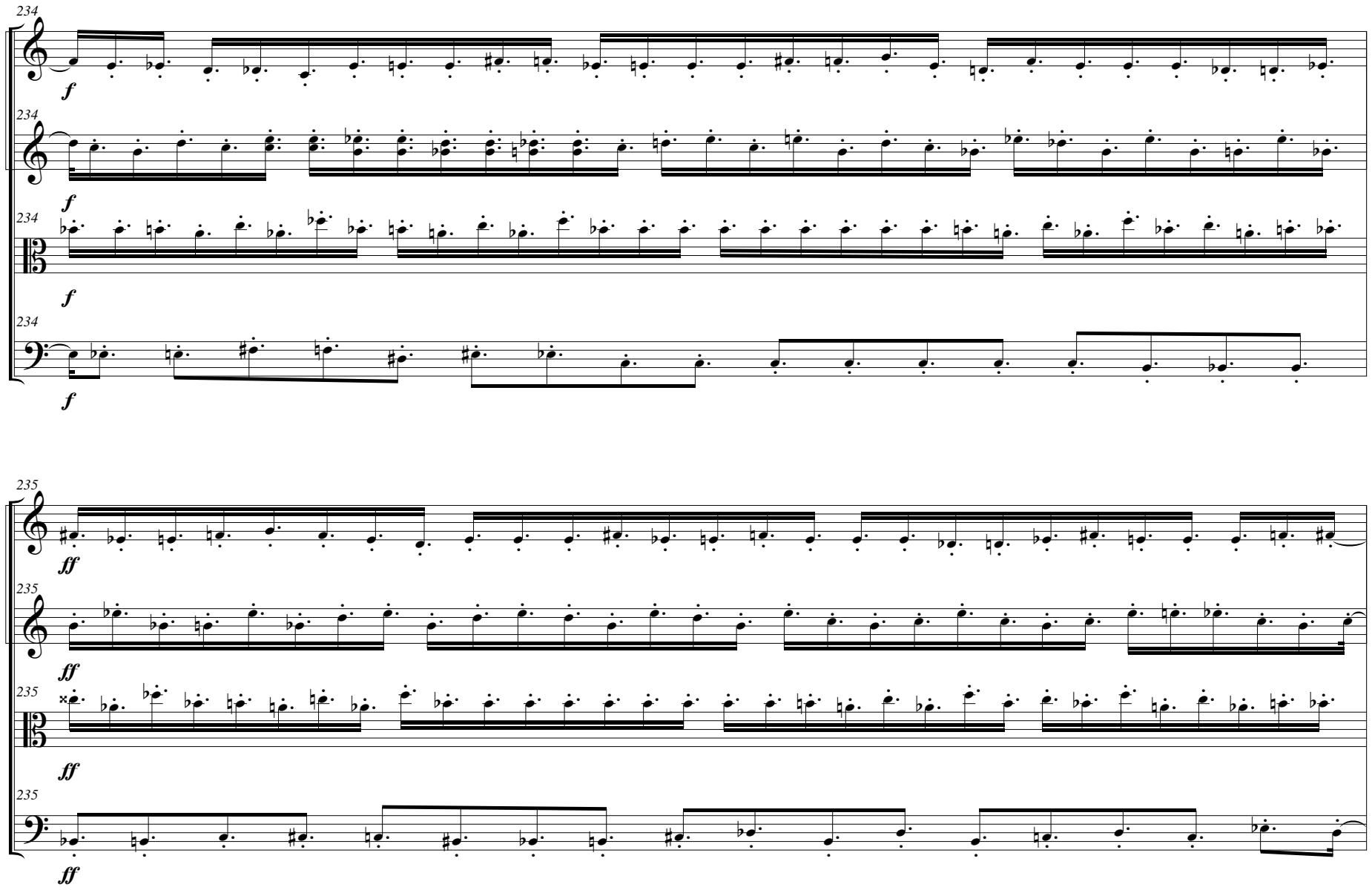
224
detache
12:8
fff
f
ff
sffz
fffff
Vln.
224
Vln.
mf
224
Vla.
224
Vc.
225
f
7:4
mf
pp
11:8
mp
Vln.
225
Vln.
mp
225
Vla.
225
Vc.

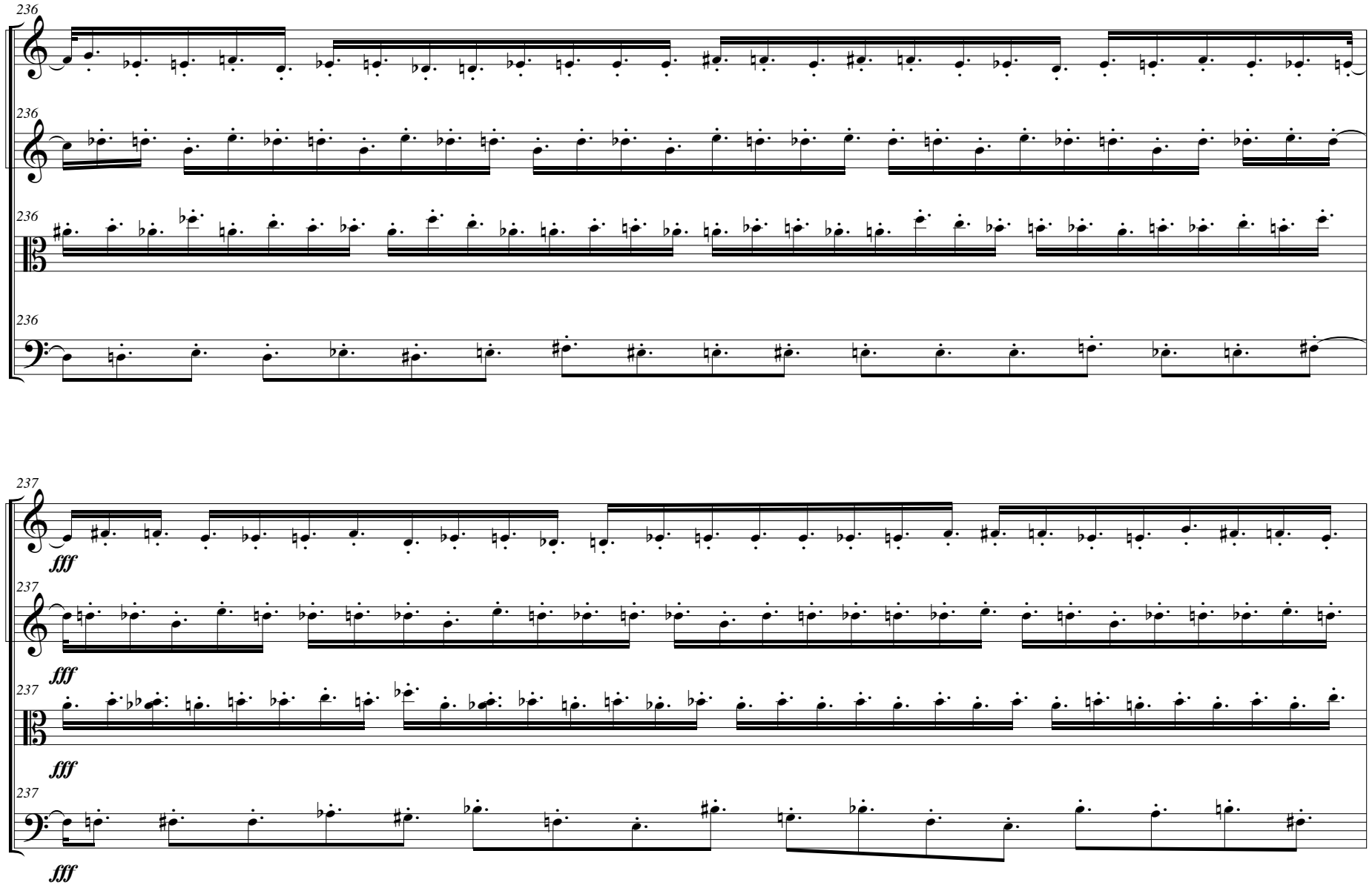

226
Vln.
p
15 :8
fff
mf
11 :8
Vln.
pp
mf
Vla.
arco
mp
Vc.
arco
p
227
Vln.
ffff
11 :8
mp
14 :8
pp
Vln.
Vla.
Vc.

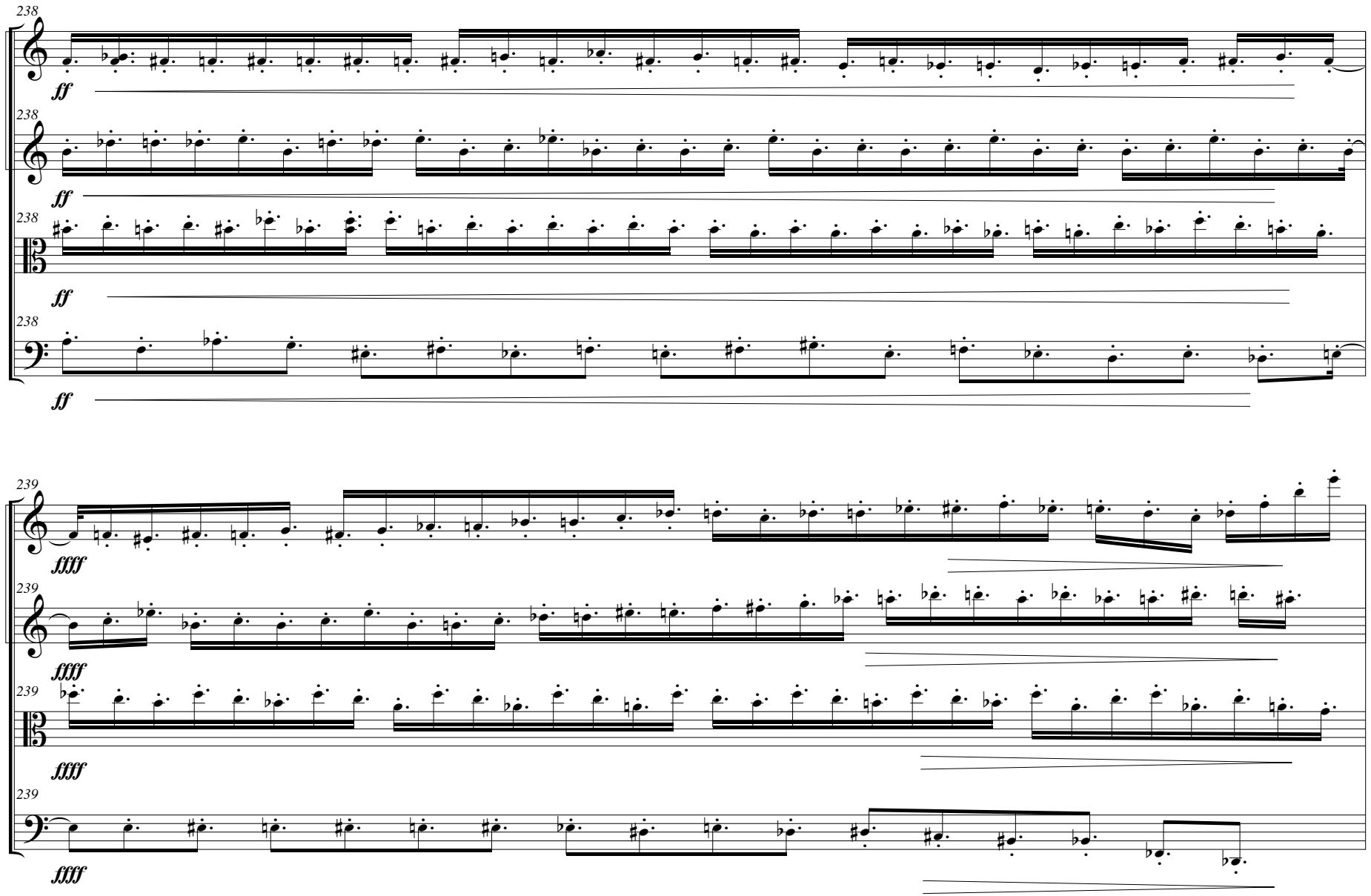

228
Vln.
f
pp
ppp
Sul Ponticello
228
Vln.
Sul Ponticello
ppp
228
Vla.
Sul Ponticello
ppp
Sul Ponticello
228
Vc.
ppp
Pure Staccato
229
arco
Vln.
p
229
arco
Vln.
p
229
arco
Vla.
p
229
arco
Vc.
p

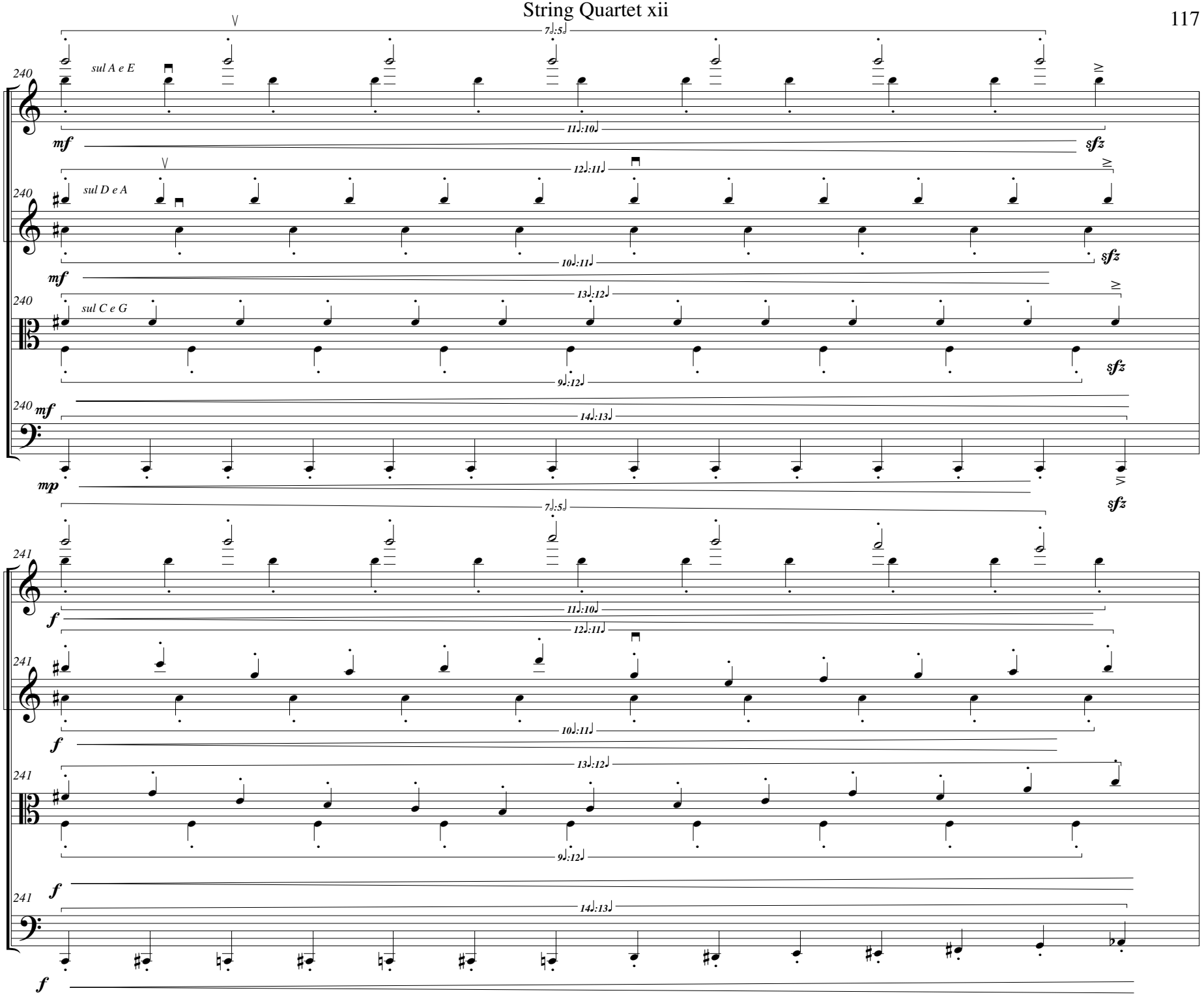

230
Vln.
mp
230
Vln.
mp
230
Vla.
mp
230
Vc.
mp
231
Vln.
mf
231
Vln.
mf
231
Vla.
mf
231
Vc.
mf

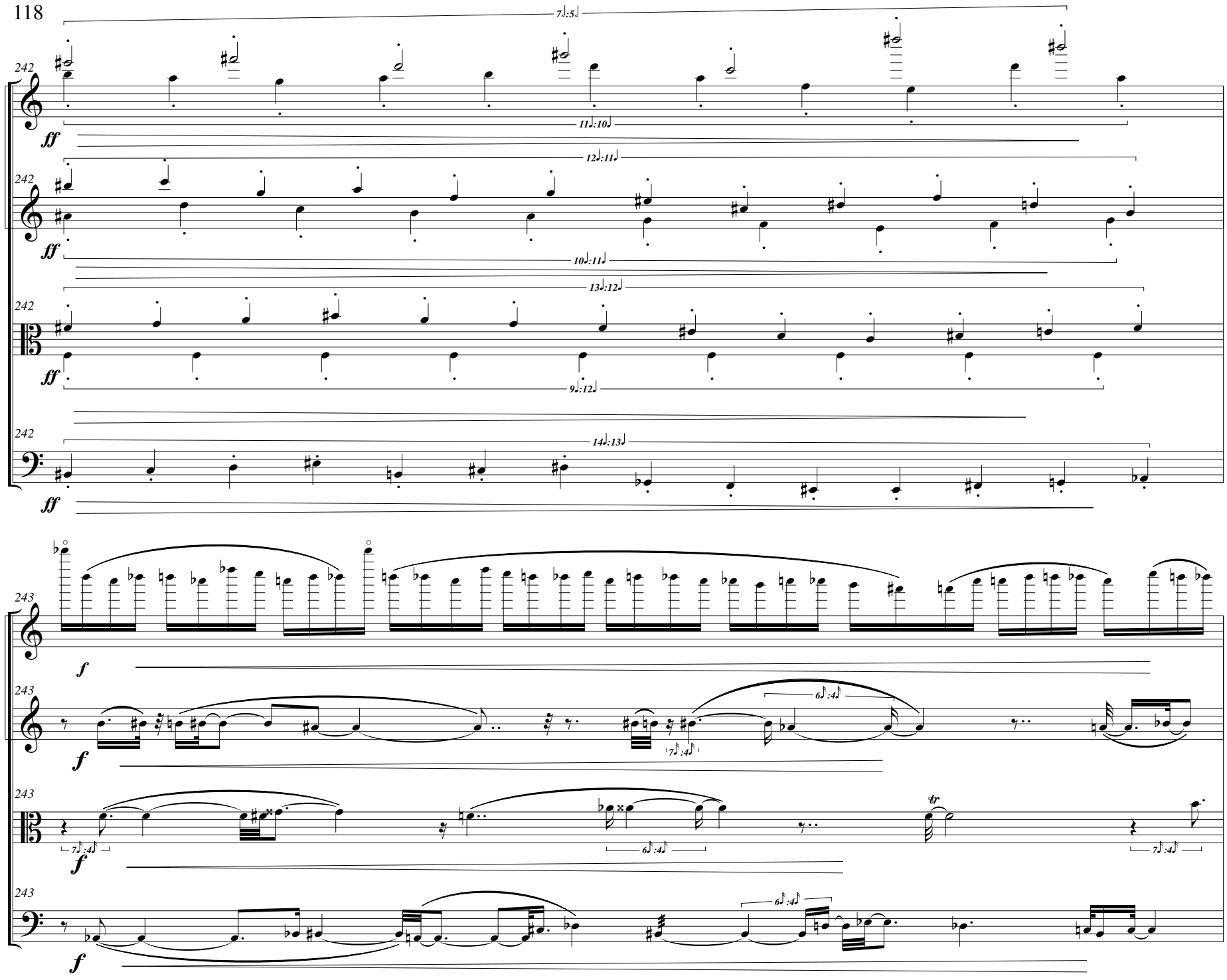

232
Vln.
p
232
Vln.
p
232
Vla.
p
232
Vc.
p
233
Vln.
mf
233
Vln.
mf
233
Vla.
mf
233
Vc.
mf


234
Vln.
f
234
Vln.
f
234
Vla.
f
234
Vc.
f
235
Vln.
ff
235
Vln.
ff
235
Vla.
ff
235
Vc.
ff

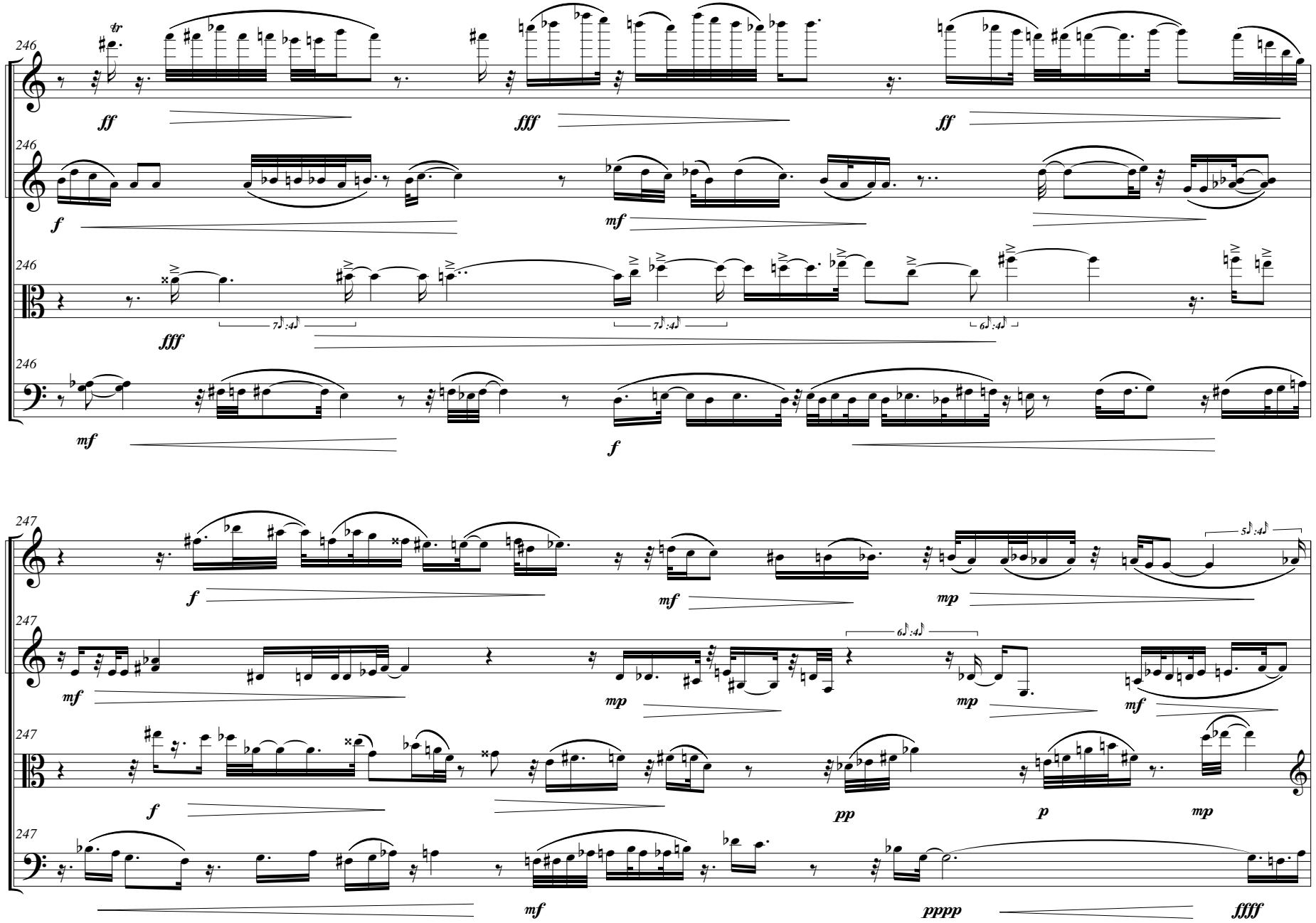

236
Vln.
236
Vln.
236
Vla.
236
Vc.
237
Vln.
fff
237
Vln.
fff
237
Vla.
fff
237
Vc.
fff


238
Vln.
ff
238
Vln.
ff
238
Vla.
ff
238
Vc.
ff
239
Vln.
ffff
239
Vln.
ffff
239
Vla.
ffff
239
Vc.
ffff


240
Vln.
sul A e E
mf
sfz
240
Vln.
sul D e A
mf
sfz
240
Vla.
sul C e G
sfz
240
Vc.
mf
mp
sfz
241
Vln.
f
241
Vln.
f
241
Vla.
241
Vc.
f
f


242
Vln.
ff
7♩:5♩
11♩:10♩
242
Vln.
ff
12♩:11♩
10♩:11♩
242
Vla.
ff
13♩:12♩
9♩:12♩
242
Vc.
ff
14♩:13♩
243
Vln.
f
243
Vln.
f
6♪:4♪
7♪:4♪
243
Vla.
f
7♪:4♪
6♪:4♪
tr
7♪:4♪
243
Vc.
f
6♪:4♪

244
Vln.
244
Vln.
244
Vla.
244
Vc.
f
ff
fff
6♪:4♪
7♪:4♪
7♪:4♪
5♪:4♪
245
Vln.
245
Vln.
245
Vla.
245
Vc.
fff
ff
f
mf
mp
mf
sffz
p
p
6♪:4♪
mp
sffz
mf
tr


246
Vln.
tr
ff
fff
ff
246
Vln.
f
mf
246
Vla.
fff
7♪:4♪
7♪:4♪
6♪:4♪
246
Vc.
mf
f
247
Vln.
f
mf
mp
5♪:4♪
247
Vln.
mf
mp
6♪:4♪
mp
mf
247
Vla.
f
pp
p
mp
247
Vc.
mf
pppp
ffff

Detache

248
Vln.
mp
248
Vln.
mp
248
Vla.
mp
248
Vc.
mp
249
Vln.
mf
249
Vln.
mf
249
Vla.
mf
249
Vc.
mf

250
Vln.
f
5♪:4♪
7♪:4♪
250
Vln.
f
250
Vla.
f
6♪:4♪
3♪:2♪
3♪:2♪
250
Vc.
f
6♪:4♪
7♪:4♪
251
Vln.
ff
251
Vln.
ff
251
Vla.
ff
6♪:4♪
251
Vc.
ff
6♪:4♪
7♪:4♪
5♪:4♪

252
Vln.
fff
7♪:4♪
tr
252
Vln.
fff
252
Vla.
fff
tr
252
Vc.
fff
253
Vln.
fff
6♪:4♪
5♪:4♪
253
Vln.
fff
6♪:4♪
253
Vla.
fff
253
Vc.
fff

Detache
sempre FFFF
254
Vln.
ffff
254
Vln.
ffff
254
Vla.
ffff
254
Vc.
ffff
255
Vln.
255
Vln.
255
Vla.
255
Vc.

256
Vln.
256
Vln.
256
Vla.
256
Vc.
Marcato Molto
257
Vln.
257
Vln.
257
Vla.
257
Vc.

258
Vln.
Vln.
Vla.
Vc.
259
Vln.
Vln.
Vla.
Vc.

260
Vln.
260
Vln.
sffz
sfz
260
Vla.
260
Vc.
261
Vln.
sffz
sffz
sffz
261
Vln.
261
Vla.
5:4
261
Vc.

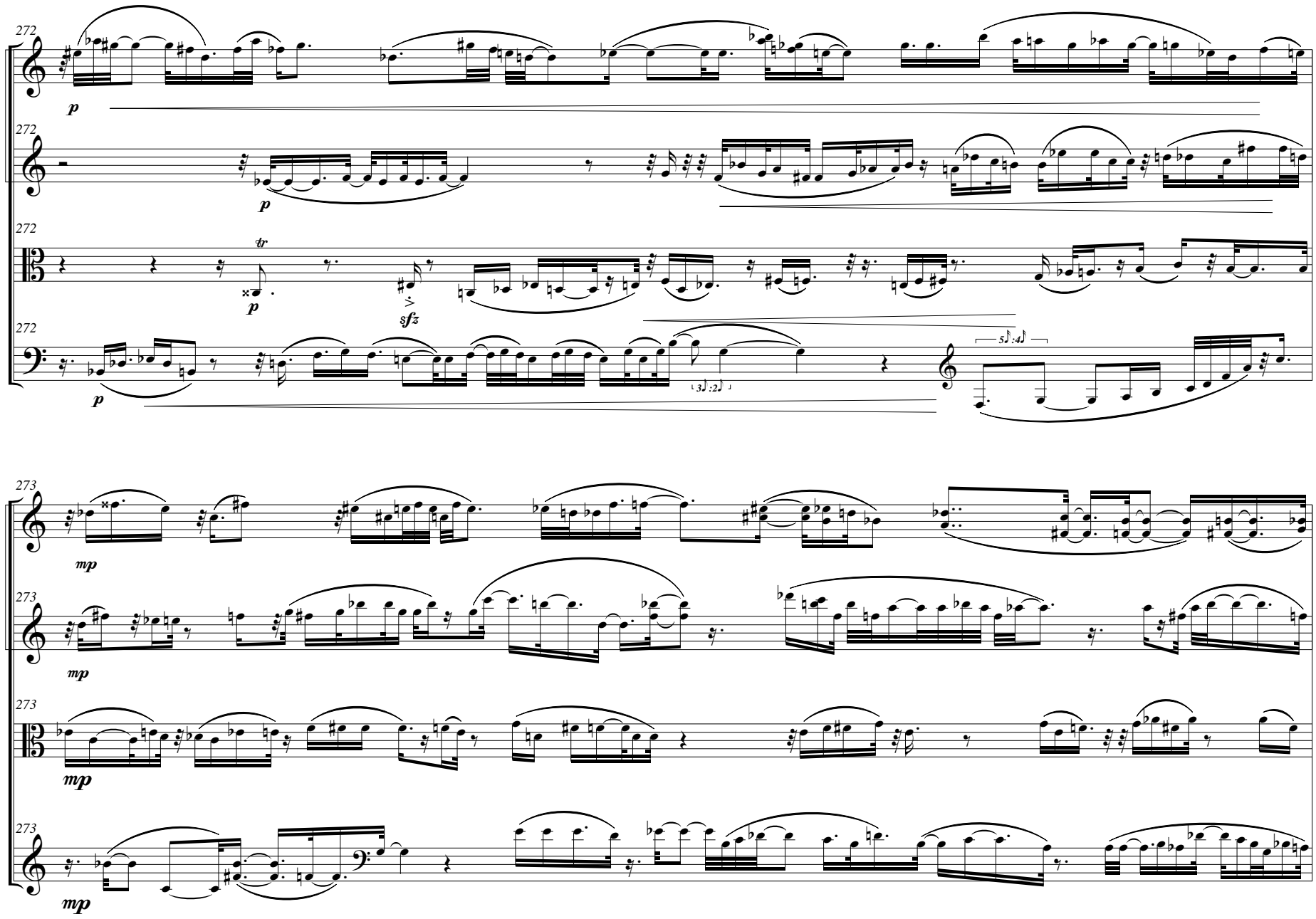
262
Vln.
262
Vln.
262
Vla.
5♪:4♪
7♪:4♪
7♪:4♪
262
Vc.
263
Vln.
263
Vln.
263
Vla.
6♪:4♪
5♪:4♪
263
Vc.
7♪:4♪

264
Vln.
fff
264
Vln.
fff
264
Vla.
fff
264
Vc.
fff
265
Vln.
ffff
265
Vln.
ffff
265
Vla.
ffff
265
Vc.
ffff

Stringendo
266
Vln.
Vln.
Vla.
Vc.
f
267
mf

268
Vln.
mf
268
Vln.
mf
ff
268
Vla.
7♪:4♪
mf
fff
268
Vc.
mf
6♪:4♪
sfz
269
Vln.
mf
269
Vln.
mf
6♪:4♪
5♪:4♪
269
Vla.
mf
269
Vc.
mf

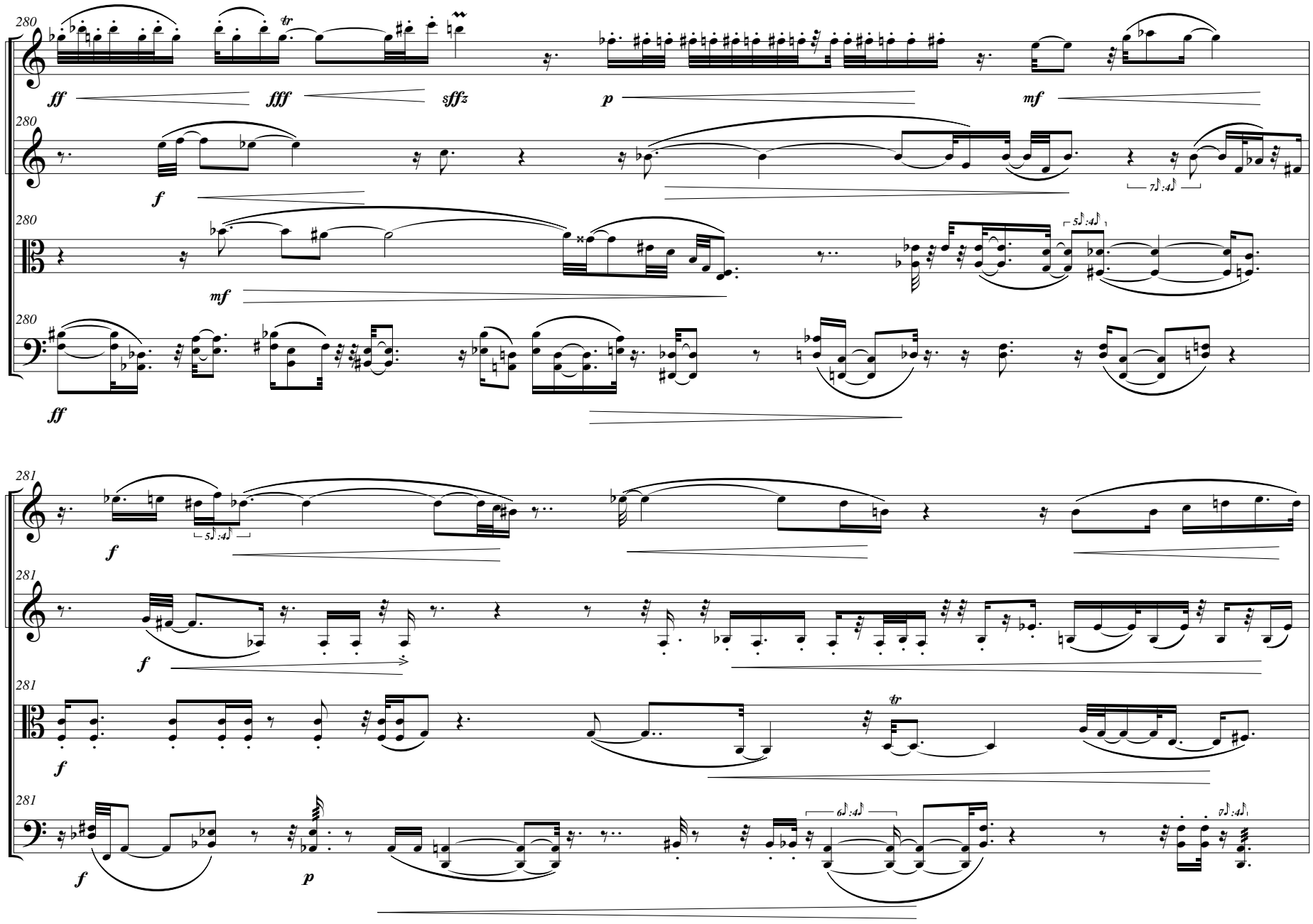
Legato
270
Vln.
Vln.
Vla.
Vc.
mp
p
271
mf
sffz
sfz


272
Vln.
p
272
Vln.
p
272
Vla.
tr
p
sfz
272
Vc.
p
3 :2
5 :4
273
Vln.
mp
273
Vln.
mp
273
Vla.
mp
273
Vc.
mp

274
Vln.
mf
5♪:4♪
5♪:4♪
274
Vln.
mf
7♪:4♪
274
Vla.
mf
274
Vc.
mf
275
Vln.
3♪:2♪
275
Vln.
6♪:4♪
275
Vla.
275
Vc.

276
Vln.
276
Vln.
276
Vla.
Open
sffz
mf
276
Vc.
f
277
Vln.
f
277
Vln.
f
277
Vla.
f
sffz
277
Vc.
f

278
Vln.
p
mp
f
fff
tr
278
Vln.
f
ff
ff
278
Vla.
3♪:2♪
7♪:4♪
7♪:4♪
7♪:4♪
p
mf
tr
278
Vc.
mf
ff
279
Vln.
fff
279
Vln.
ff
mf
6♪:4♪
sfz
279
Vla.
mf
7♪:4♪
7♪:4♪
mp
279
Vc.
f
mf

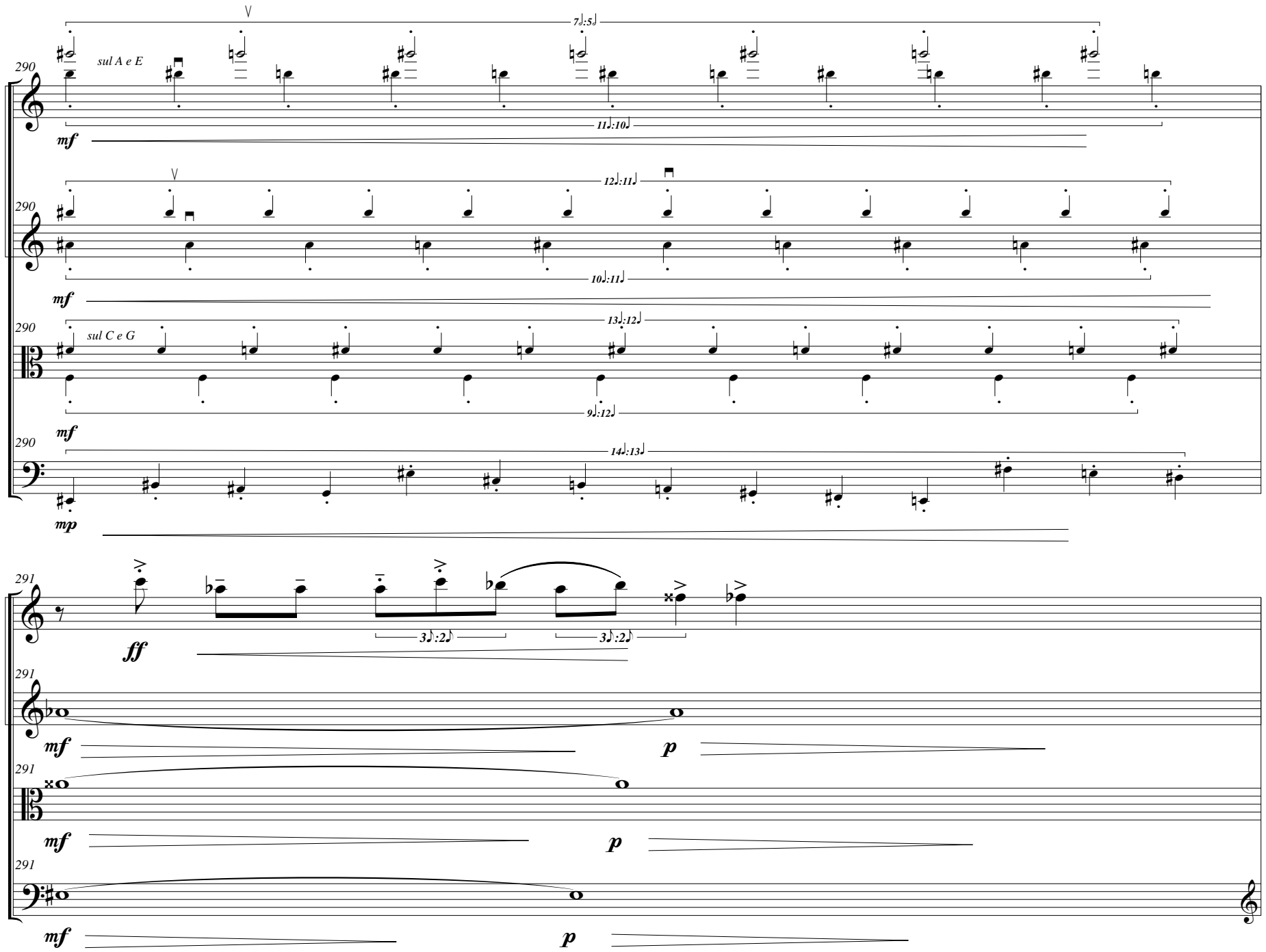

280
Vln.
ff
fff
sfffz
p
mf
280
Vln.
f
7♪:4♪
280
Vla.
mf
5♪:4♪
280
Vc.
ff
281
Vln.
f
5♪:4♪
281
Vln.
f
281
Vla.
f
tr
281
Vc.
f
p
6♪:4♪
7♪:4♪

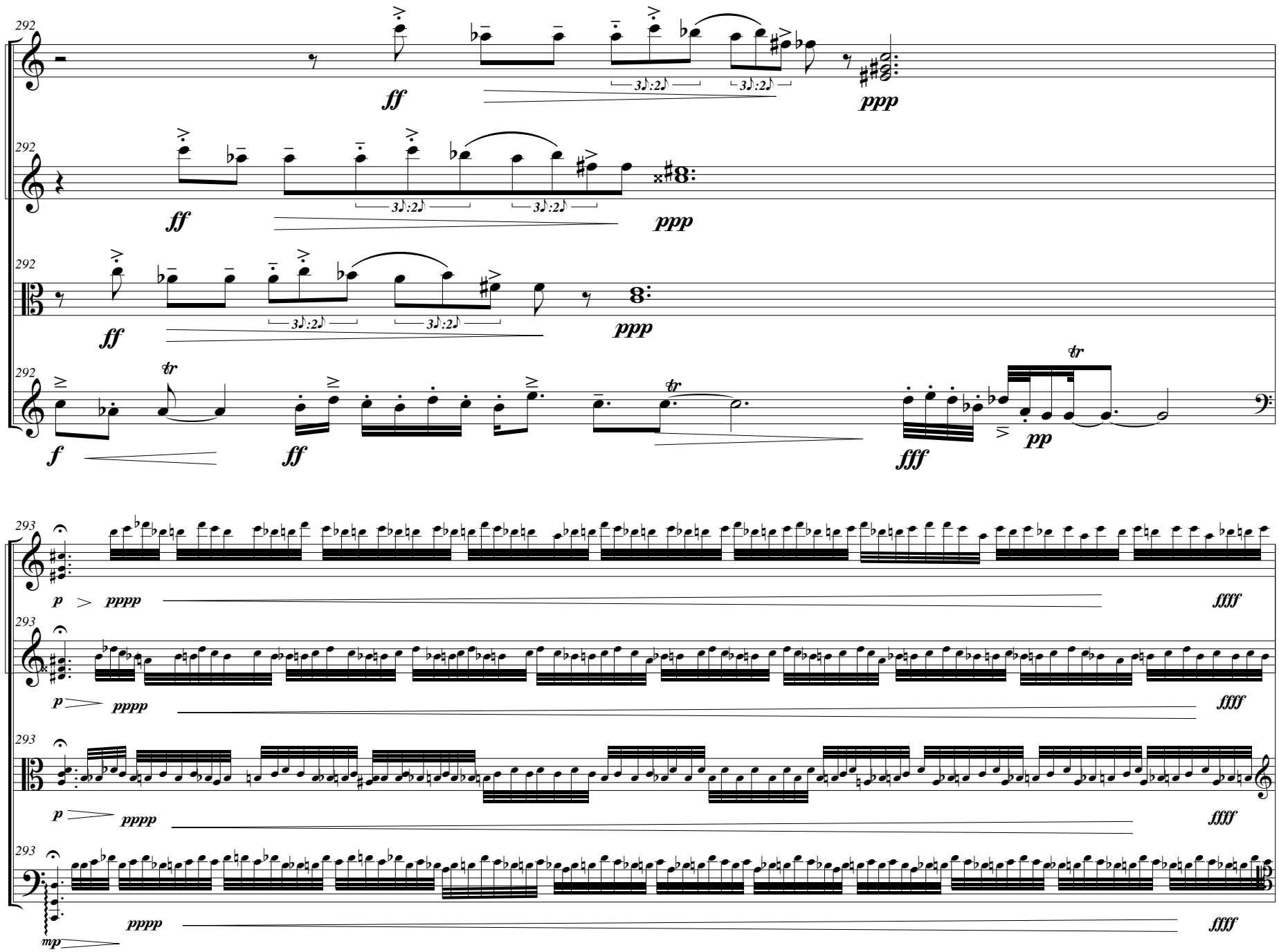
282
Vln.
mf
tr
7♪:4♪
282
Vln.
f
7♪:4♪
282
Vla.
mf
7♪:4♪
7♪:4♪
282
Vc.
f
sfz
283
Vln.
3♪:2♪
f
283
Vln.
mf
283
Vla.
fff
3♪:2♪
3♪:2♪
3♪:2♪
5♪:4♪
tr
283
Vc.
sfz
sf
sffz
fz
pp
tr

284
Vln.
tr
ff
6♪:4♪
7♪:4♪
284
Vln.
ff
7♪:4♪
5♪:4♪
284
Vla.
ff
5♪:4♪
284
Vc.
ff
285
Vln.
5♪:4♪
ff
285
Vln.
ff
7♪:4♪
285
Vla.
ff
5♪:4♪
285
Vc.
ff
6♪:4♪
fff

286
Vln.
fff
286
Vln.
fff
286
Vla.
fff
286
Vc.
fff
tr
tr
tr
ffff
287
Vln.
ffff
287
Vln.
ffff
287
Vla.
ffff
287
Vc.
ffff

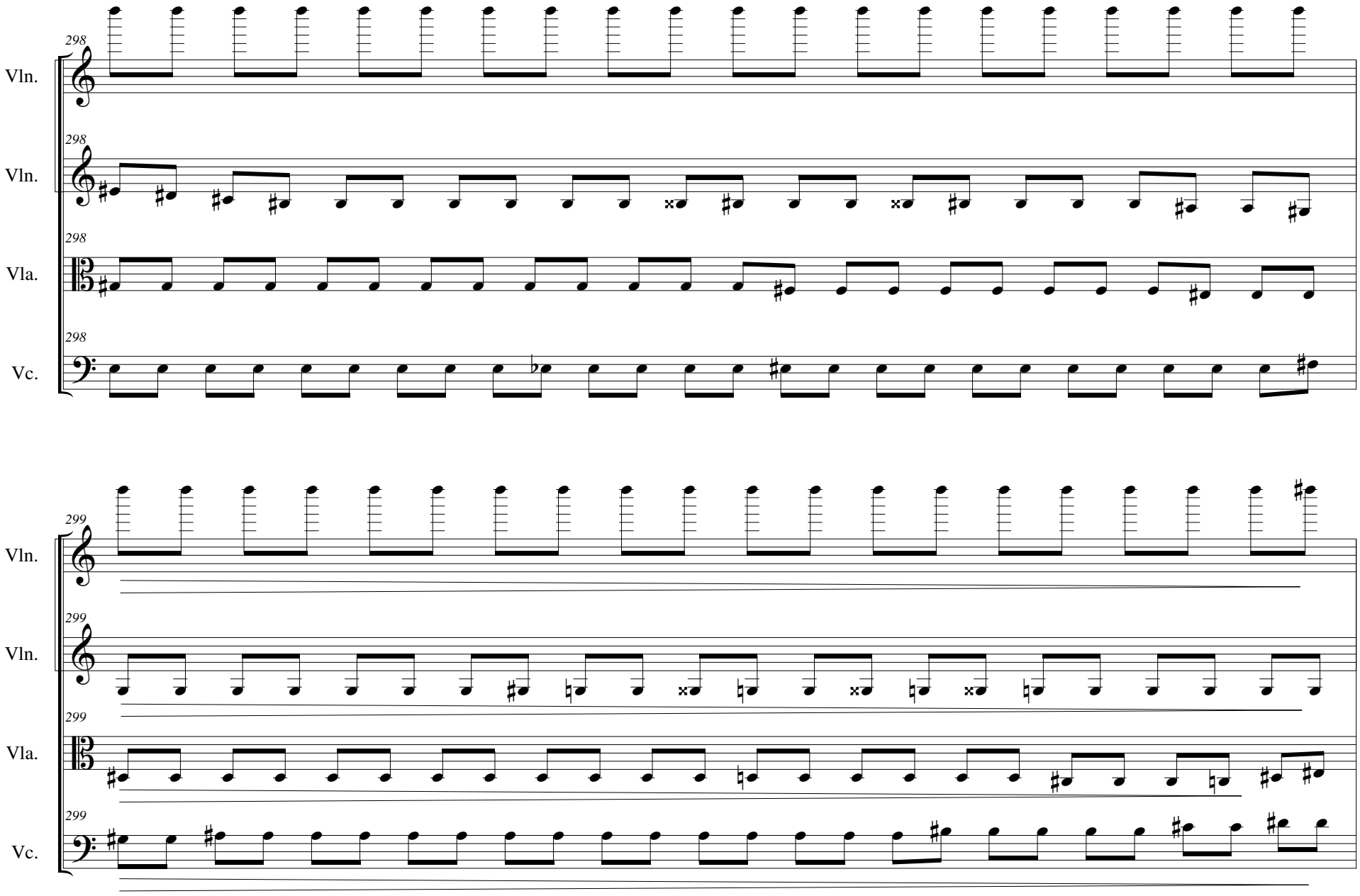
288
Vln.
ffff
288
Vln.
ffff
288
Vla.
3♪:2♪
ffff
288
Vc.
7♪:4♪
7♪:4♪
ffff
tr
289
Vln.
ffff
289
Vln.
ffff
289
Vla.
7♪:4♪
6♪:4♪
ffff
289
Vc.
ffff

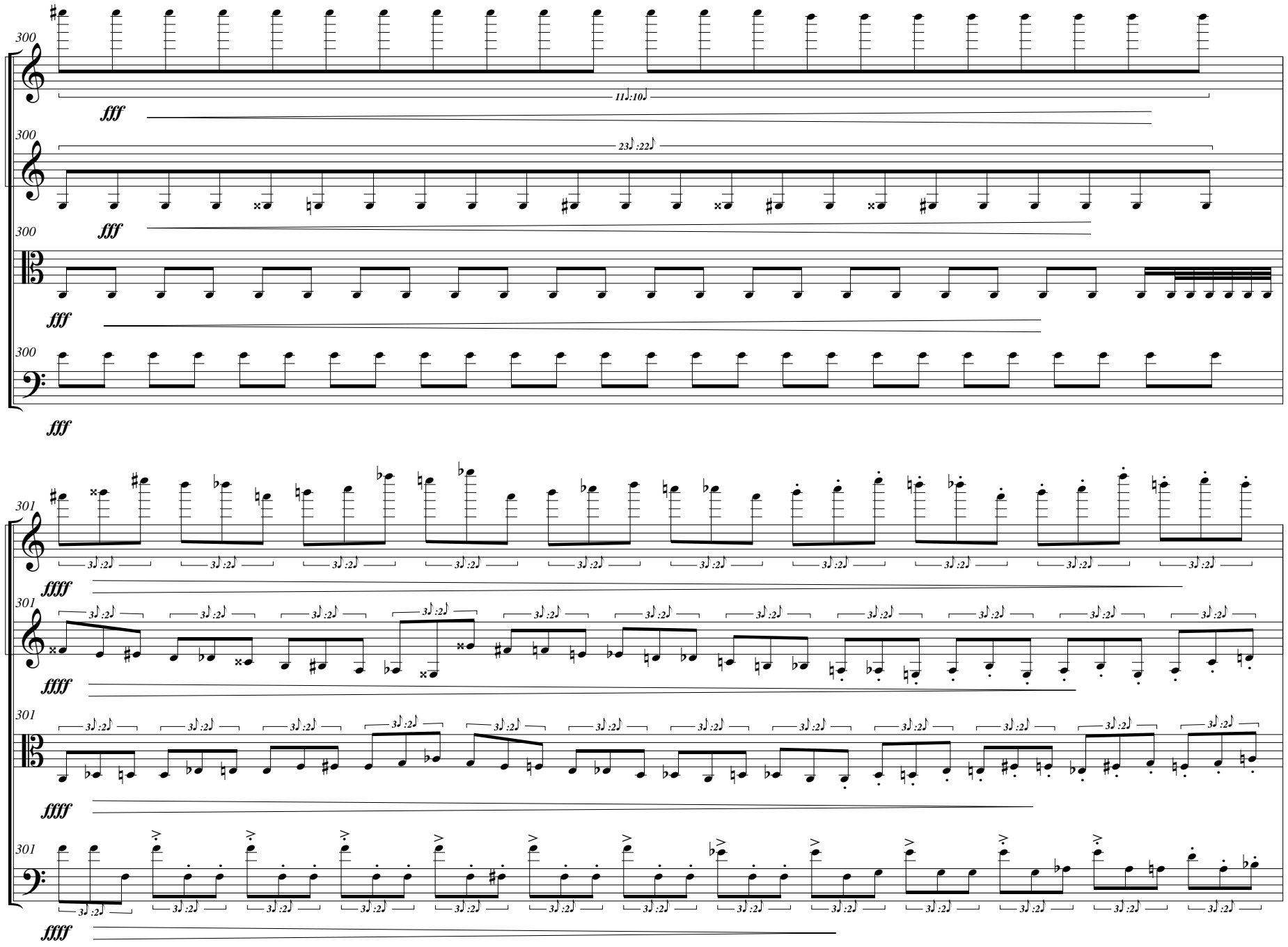

290
Vln.
sul A e E
7♩:5♩
mf
11♩:10♩
290
Vln.
12♩:11♩
10♩:11♩
mf
290
Vla.
sul C e G
13♩:12♩
9♩:12♩
mf
290
Vc.
14♩:13♩
mp
291
Vln.
ff
3♪:2♪
3♪:2♪
291
Vln.
mf
p
291
Vla.
mf
p
291
Vc.
mf
p

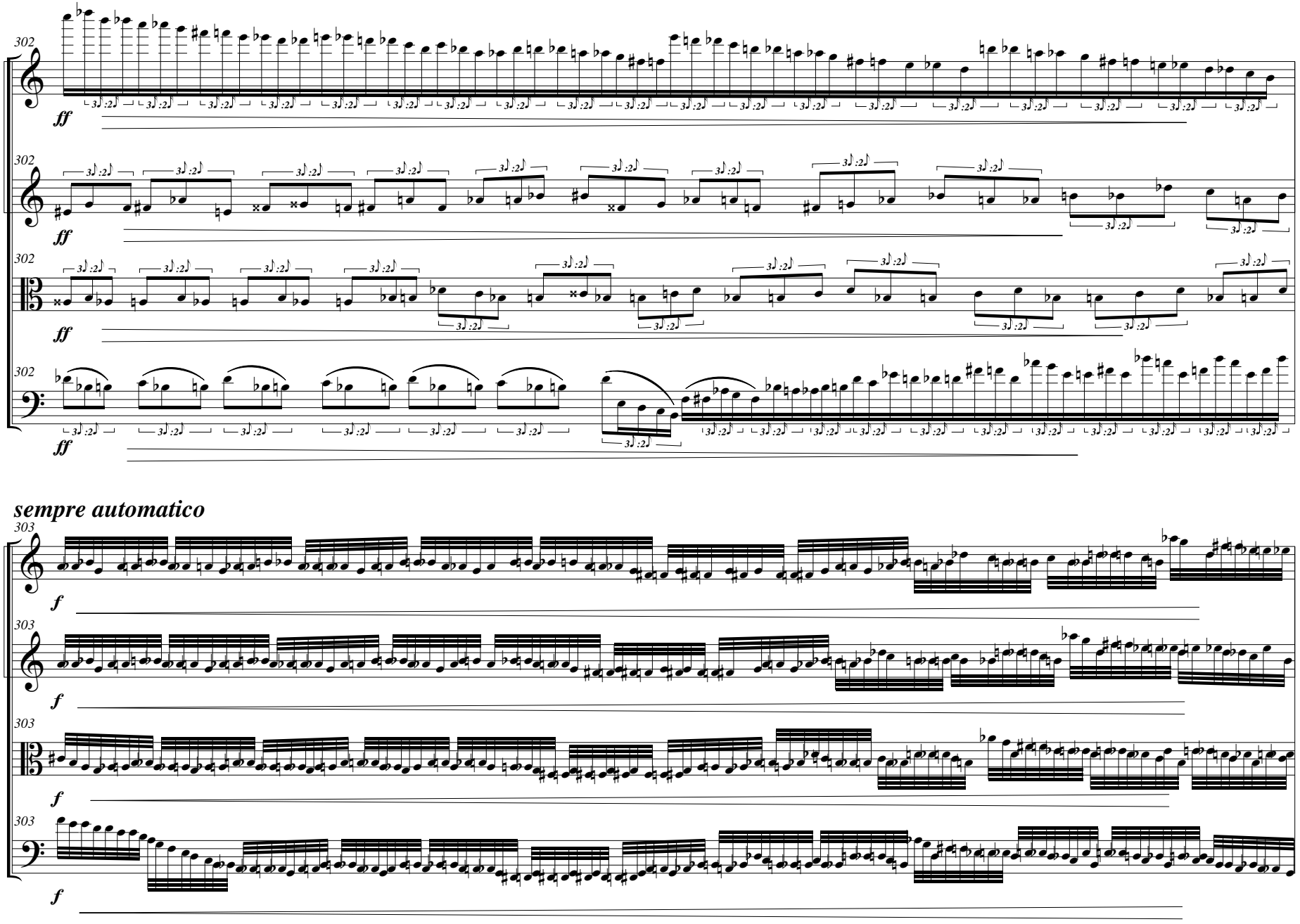

292
Vln.
ff
3♪:2♪
3♪:2♪
ppp
292
Vln.
ff
3♪:2♪
3♪:2♪
ppp
292
Vla.
ff
3♪:2♪
3♪:2♪
ppp
292
Vc.
f
tr
ff
tr
fff
tr
pp
293
Vln.
p
pppp
ffff
293
Vln.
p
pppp
ffff
293
Vla.
p
pppp
ffff
293
Vc.
mp
pppp
ffff

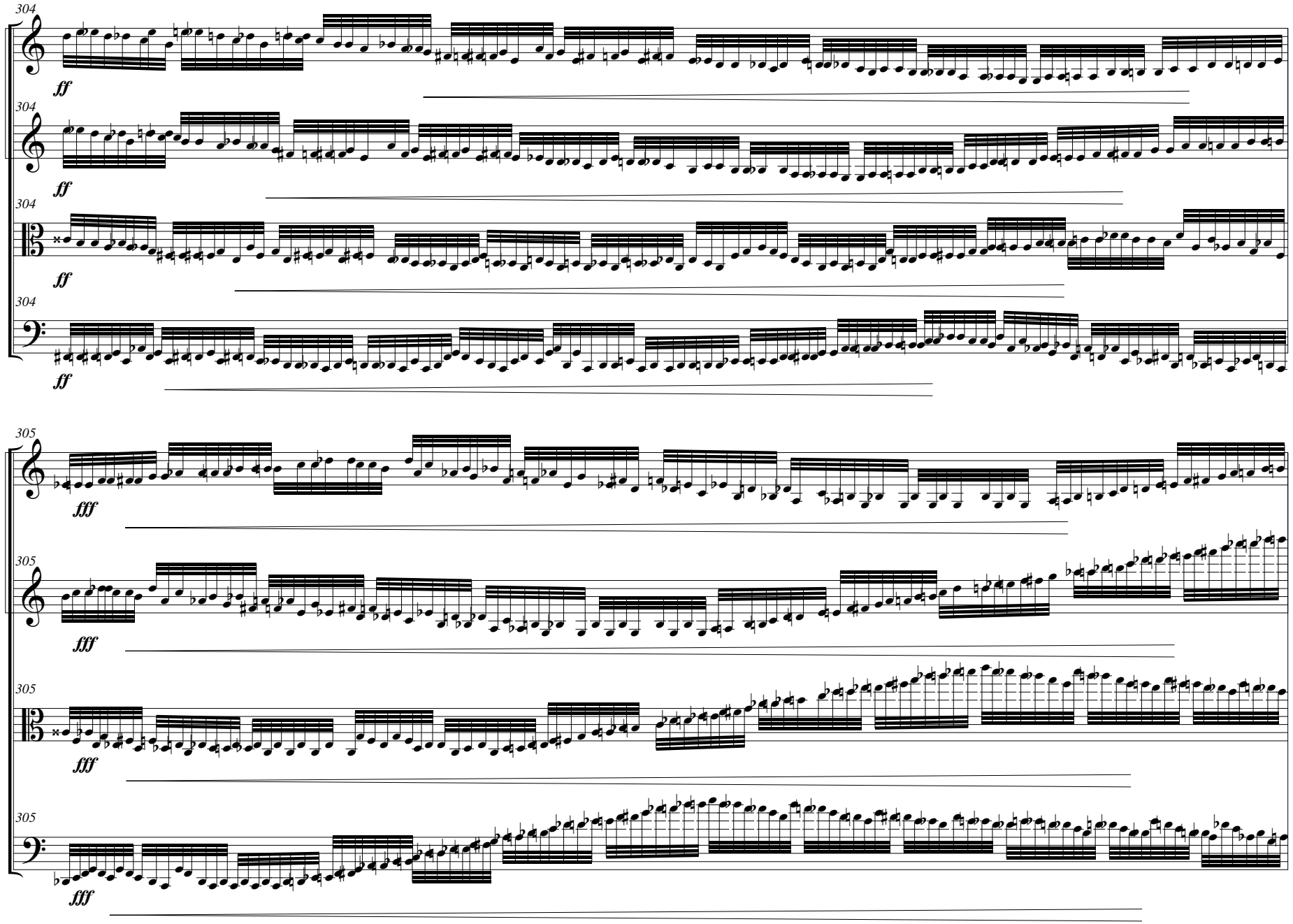
294
Vln.
ff
3♪:2♪
3♪:2♪
p
294
Vln.
ff
3♪:2♪
3♪:2♪
p
294
Vla.
ff
3♪:2♪
3♪:2♪
p
294
Vc.
ff
3♪:2♪
3♪:2♪
p
295
Vln.
ffff
295
Vln.
ffff
295
Vla.
ffff
295
Vc.
ffff

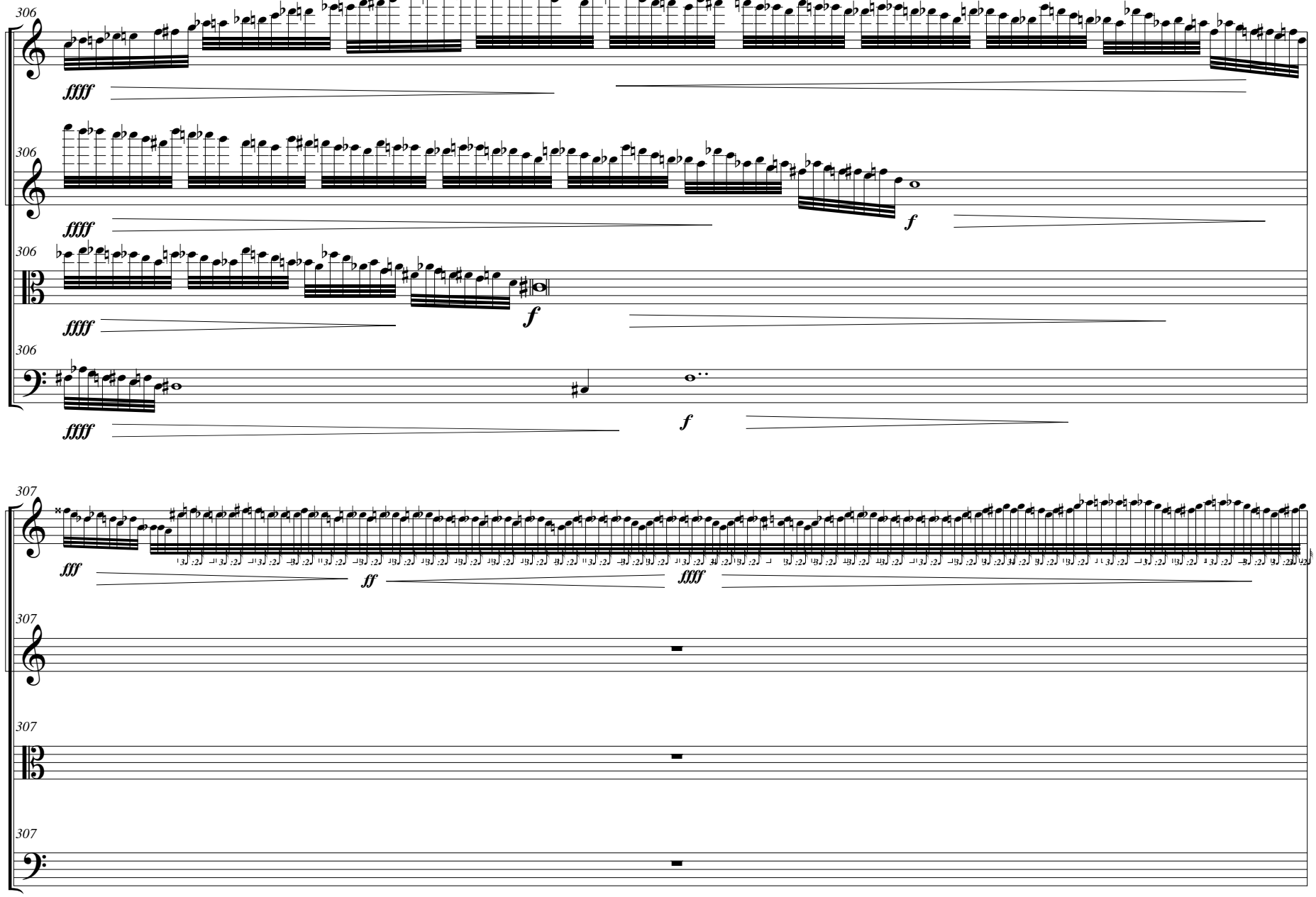
sempre FFFF

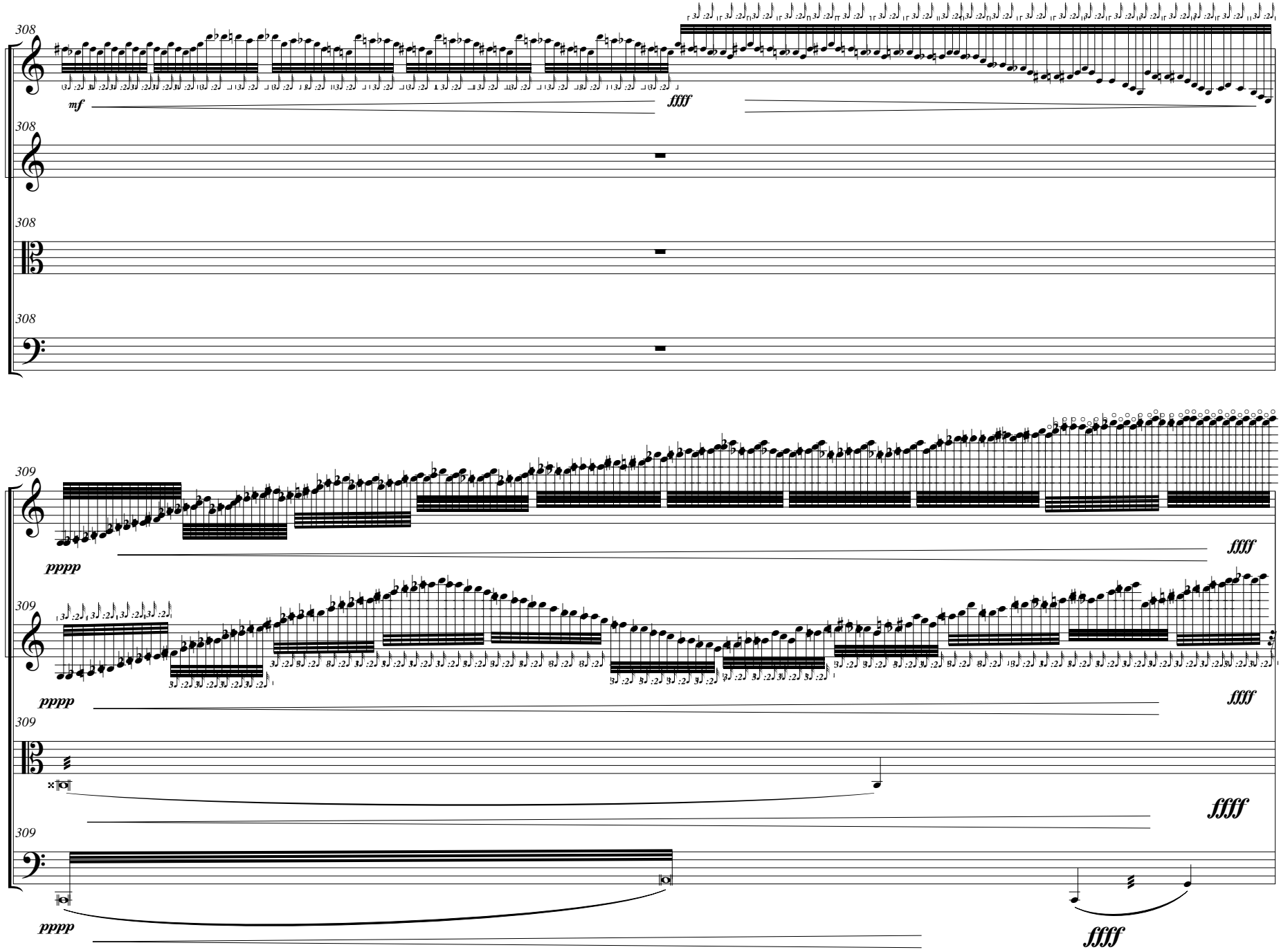

298
Vln.
298
Vln.
298
Vla.
298
Vc.
299
Vln.
299
Vln.
299
Vla.
299
Vc.


300
Vln.
fff
11♩:10♩
300
Vln.
23♩:22♩
fff
300
Vla.
fff
300
Vc.
fff
301
Vln.
3♩:2♩
ffff
301
Vln.
ffff
301
Vla.
ffff
301
Vc.
ffff


302
Vln.
ff
302
Vln.
ff
302
Vla.
ff
302
Vc.
ff
sempre automatico
303
Vln.
f
303
Vln.
f
303
Vla.
f
303
Vc.
f


304
Vln.
ff
304
Vln.
ff
304
Vla.
ff
304
Vc.
ff
305
Vln.
fff
305
Vln.
fff
305
Vla.
fff
305
Vc.
fff


306
Vln.
ffff
306
Vln.
ffff
f
306
Vla.
ffff
f
306
Vc.
ffff
f
307
Vln.
fff
ff
ffff
307
Vln.
307
Vla.
307
Vc.


308
Vln.
mf
ffff
308
Vln.
308
Vla.
308
Vc.
309
Vln.
pppp
ffff
309
Vln.
pppp
ffff
309
Vla.
ffff
309
Vc.
pppp
ffff

152

310
Vln.
ffff
310
Vln.
ffff
arco
310
Vla.
ffff
arco
310
Vc.
ffff
pizz.
sffz

(@ 48-50 min.)